

SJVN Limited

Annual Procurement Plan/Target for FY 2025-26 = Rs 157.6830 Crores

1.0 Name of Plant/Project/Office: Liasion Office , New Delhi						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
1	Computer/Desktop	All In One	No	12	85000	1020000
2	Computer Printer		No	10	50000	500000
3	MS Office Software		No	12	38000	456000
4	AMC Services for office		Month	12	533333.3333	6400000
5	Hiring of QCA for Forecasting, Scheduling and Deviation Settlement for KWPP		Month	12	26180	314160
6	Housekeeping services of office		Month	12	41666.6667	500000
7	Hiring of Photocopier machine		month	12	50000	600000
8	Taxi Hiring service for office		month	12	166666.667	2000000
	TOTAL (Services)					34290160
	TOTAL AMOUNT(Goods + Services) in INR					34290160
	Total in Crores					3.429016
2.0 Name of Plant/Project/Office: LHEP Stage-I, Bayal.						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
1	Switches					
2	4 Door Stainless steel Locker Cabinet					
3	Aluminium Oxide Grit					
4	Automatic alternate phase switching lighting control panels having programmable relay/PLC for switching lights in underground sites					
5	Bearing					
6	Butterfly Valves and Non Return valves (NRV)					
7	Carbon Brush Holders					
8	DA, Oxygen ,Nitrogen and Oxygen Gas cylinder					
9	Dhoti		Meter	75	100	7500
10	Distribution Transformer					
11	Enamel Paints		Ltr	40	250	10000
12	FRLS & Control Cables.					
13	Furniture items		Nos	15	10000	150000
14	Gloves		Nos	40	200	8000
15	Guide Vane Bearing (Upper & Lower Bushes)					
16	High Capacity Portable Welding Fume Extractor					
17	HT and LT Panel					
18	Hydraulic Oil		litre	50	250	12500
19	Hydraulic Jack					
20	Independent water makeup expansion tank					
21	IPABX Exchange System					
22	LED Post Top Lantern					
23	Nitrile Rubber Chords					
24	Online Booster Pump Station					
25	Pivot Rings and Top Cover studs and Studs					
26	Safety consumables & equipments					
27	Safety Goggles		Nos	50	200	10000
28	Shaft end seal					
29	Structural Steel					
30	Switches	5AMP	Nos	100	20	2000
31	Tools and Tackles		Nos	10	500	5000
32	Un-Inhibited Napththenic Oil					
33	VHF sets					
34	Welding electrodes		Pkt.	10	250	2500
35	10 sqmm, 2 core, Aluminium conductor PVC Cable		Mtr.	300	20	6000
36	22 KV HT Line spares(insulators, conductor, MS channel, Nut & Bolts, GO Switches & end termination kits outdoor type etc.)					
37	3 Pin Top		Nos	20	15	300
38	A-4 size file binding Machine		No	2	15000	30000
39	Acoustic Enclosure					
40	Acs, Coolers, fans, Heaters etc	Acs 05 Nos Coolers 05 Nos , fans 10 Nos , Pillar Heaters 10 etc 24 AC,12 Fan,20 Heater	Nos	50	68000	3400000
41	Allen Key Set		Nos	6	200	1200
42	Almirah and book shelves	Almirah 10 Nos and book shelves 10 Nos	Nos	20	30000	600000
43	Alum					
44	Aluminium Chequered Plate					
45	Aluminum Wall Ladder					
46	Anchor bolt					
47	Angle Grinder					
48	Energy Meter & luminaries etc.					
49	Anticorrosive agent					
50	Antivirus S/W					
51	Argon/ Carbon dioxide gas					
52	Attendance Register		Nos	5	300	1500
53	Auto air freshener machine					
54	Backpack					
55	Bakelite Sheet					
56	Ball Pen		Pkt	30	100	3000
57	Barricading tape		Pic	5	600	3000
58	Batten holder					
59	Bell switch.		Nos	30	30	900
60	Bell		Nos	20	200	4000
61	Bench vice steel body					
62	Benches		Nos	5	8000	40000
63	Bhathi					
64	Binder Clips					
65	Bleaching Power		Nos	10	250	2500

66	Board Markers		Nos	10	50	500
67	Board Pin		Pkt	10	150	1500
68	Bolt Tensioner					
69	Book cases		Nos	10	10000	100000
70	Glass Tumbler					
71	Bowel					
72	Box File		Nos	100	100	10000
73	Brake Drum					
74	Broom		Nos	10	150	1500
75	Brother DR 2365 printer cartridge		Nos	10	500	5000
76	Bullet proof jackets					
77	Burr cutter					
78	Cables					
79	Calculator		No	14	400	5600
80	capacitor Bank					
81	Carbon Paper		Set	5	250	1250
82	CCTV Surveillance System					
83	CD Mailers (Envelope)					
84	CD Marker					
85	CDR					
86	Ceiling Fan		Nos	10	1500	15000
87	Ceiling rose		Nos	5	25	125
88	Cello tape		No	70	30	2100
89	Challan Book		Nos	2	500	1000
90	Chalk Mitti					
91	Change-over switch					
92	Chipping hammer		Nos	1	200	200
93	Coarse Aggregate					
94	Cobra Spring File					
95	Cold Chiesel		Nos	1	1000	1000
96	COLIN					
97	Colour Pencil		Set	10	150	1500
98	Combination spanner					
99	Computer Key Board		Nos	15	300	4500
100	Computer Paper					
101	Consumable for xerox photocopier/ canon printers/ oce plotwave/ brother fax machine/ ricoh printer, Toner/ Cartiredge etc.		Nos	17	500	8500
102	Consumable material for routine repair and maintenance of civil structure and cleaning and housekeeping					
103	Copper wire		Mtr.	200	1000	200000
104	Correction fluid		Nos	10	30	300
105	Coupling Pin		Nos	10	3000	30000
106	Courier Pad		Nos	10	200	2000
107	Crockery for Guest House/Transit Camp					
108	Curtains		Nos	20	800	16000
109	Cut off machine					
110	Cutting wheel		Nos	15	300	4500
111	Cylinder Key					
112	Dak Pad		Nos	15	500	7500
113	DDL Synthetic Adhesive Binder					
114	Deg					
115	Desk top computers, MS Office software, Printers, UPS					
116	Despatch Register		No	7	120	840
117	Detachable Plastic Table.					
118	DG Sets spares					
119	Diary Register		Nos	5	120	600
120	Different signages					
121	Different type of fasteners					
122	Dinner Set		Set	5	30000	150000
123	D-Iron for Shackle Insulator					
124	Dishwash bar					
125	Distribution Transformer (22/4 KV 630 KVA & 100KVA)					
126	Door Mat		Nos	10	600	6000
127	Double Punch		Nos	2	500	1000
128	Double sided tape		Nos	10	300	3000
129	DP, Switch		Nos	15	800	12000
130	Drawing rubber					
131	Drill		Nos	2	4000	8000
132	Dry Scrubber Unit					
133	Dust Bin		Nos	20	400	8000
134	Dust Pan					
135	Dust/ Face Mask					
136	DVD -R					
137	DVD -RW					
138	Ear Plug		Nos	50	100	5000
139	Electric Grass Trimmer / Brush Cutter					
140	Electric Kettles		Nos	40	1200	48000
141	Electrical & Hardware consumable Items					
142	Electronic Ballast		Nos	10	200	2000
143	Electronic Fan regulator.		Nos	20	50	1000
144	electronic siren/Hooter system					
145	Emergency lights		Nos	10	200	2000
146	Emery paper					
147	Envelopes light yellow laminated					
148	Envelopes white 80 GSM paper					
149	ENVELOPS		Pkt	10	500	5000
150	EOT Cranes					
151	Eraser					
152	European type WC PVC seat cover					
153	Exhaust Fan (Heavy Industrial duty & Other)					
154	Extension board		Nos	10	500	5000
155	Exterior Emulsion Apex Ultima					
156	External Hard Disc					
157	File Board		No	50	100	5000
158	File Covers		Nos	200	25	5000
159	Filler Gauge					
160	Fine Aggregate (Sand)					
161	Fire Hydrant System					
162	Flag		Pkt	20	25	500

163	Flap Disc for SS material					
164	Flexible wire					
165	Floor Cleaner					
166	Floor Duster					
167	Floor Wiper					
168	Flush Cleaner					
169	Food Procurers					
170	FRP Discharge Rod	Nos	50	3500		175000
171	G. I union	Nos	50	300		15000
172	G.I elbow	Nos	50	300		15000
173	G.I pipe	Nos	50	100		5000
174	G.I Socket	Nos	50	300		15000
175	G.I nipple	Nos	50	300		15000
176	G.I Tee	Nos	50	300		15000
177	Galvanized plain steel sheets					
178	Gang Box one way	Nos	15	500		7500
179	Garbage bag	Nos	50	20		1000
180	Garbage Containers (PVC)					
181	Gas Cutting Torch					
182	Gas Nozzle					
183	Gas Regulator					
184	Gate valve					
185	Gel pen (High tech & Ordinary)	Pkt.	10	80		800
186	Gem Clip Plastic					
187	Geotechnical Software i.e. Unwedge, Swedge, Slide etc					
188	GIDREJ AIR POCKET					
189	Glass cleaner					
190	Glossy paper	Pkt.	5	400		2000
191	Glue Stick	No.	10	30		300
192	Graph paper	Nos	10	10		100
193	Grease	kg	30	2000		60000
194	Grill sandwich maker					
195	Grinding wheel					
196	Guide vane Bush					
197	Guide vane Link Bushes, Self Lubricating Strips, Bearing Stripes & Lower Bushes					
198	Guide Vane Sealing ring					
199	Gum Boot	Pair	30	800		24000
200	Gum Tube					
201	Hammer Steel Forged					
202	Hand grinder machine					
203	Hand Held Metering device					
204	Hand wash liquid soap & dispenser					
205	Hard Coating Powder					
206	Heat Pillar	Nos	30	2000		60000
207	Heat pillar Rod	Nos	20	250		5000
208	High Back Chairs					
209	High Pressure Hydraulic Hand Pump					
210	HighLighter	Pkt	20	100		2000
211	HIT SPRAY	Nos	10	300		3000
212	Hole saw cutter	Nos	10	300		3000
213	Hollow punch					
214	Hose clamp					
215	HOSE PIPE					
216	Hot Air Gun					
217	HSS Hacksaw blade					
218	HSS hand tap					
219	INSECT KILLER CHALK/ SPRAY					
220	Indent Book	Nos	5	600		3000
221	Index File ordinary					
222	Index file Superior Quality					
223	Industrial vaccum cleaner	Nos	4	5000		20000
224	Insect Killer					
225	Insulators					
226	Insurance of Assest					
227	Ironing Board					
228	IS Code related to Geology & QC Deptt.					
229	Isolator	Nos	15	300		4500
230	Jumbo Dustbin	Nos	5	3000		15000
231	Jute Bags					
232	Karaj					
233	Kit-Kat fuse unit					
234	Knife	No	10	20		200
235	L- Type Hook					
236	Lead					
237	lead pencil	Pkt	10	80		800
238	LED Lights (Bulbs, Street Lights, Flood Lights, Tube Lights)	Nos	20	100		2000
239	Letter Head pad	Pkt	10	500		5000
240	Lever file plastic resin coated Superior Quality					
241	Lime					
242	Linens for Guest House/TC					
243	Link Pin,Link Eye End and Eye End pin for guide apparatus					
244	LIZOL					
245	Lower Labyrinth Seal rotating					
246	Magnifying glass	Nos	5	200		1000
247	Main Seals for Service Assembly and Music Note Seals					
248	Marker Pen	No	20	20		400
249	MCB	62 amp,100 amp	Nos	10	500	5000
250	Measurement book	Nos	10	300		3000
251	Measuring Tape	Nos	40	100		4000
252	Mechanical pencil					
253	Medicines & Hospital Consumables					
254	Microwave Oven	Nos	3	8500		25500
255	Milton SS Flasks					
256	Mixer Grinder					
257	Modular Gang box					
258	Modular Socket	Nos	10	100		1000
259	Modular switch					
260	Monthly conveyance form					
261	Floor Cleaning Mop					

262	Mop stick					
263	Mosquito machine with refill					
264	Mouse Pad	Nos.	50	70		3500
265	MS dustbins Big Size	Nos.	5	2000		10000
266	Multi Pen Holder	Nos	10	500		5000
267	Multiple Process Indicator					
268	Nails	Kg	5	150		750
269	Naphthalene balls					
270	Needle file set					
271	Neoprene rubber sheets					
272	Normative Items (Crockery, Towels, Pen)	No.	70 Towels and 600 Pens	500		50000
273	Note sheets blank	No.	20	5000		200000
274	ODONIL					
275	Office Furniture (Table, Chairs etc.)					
276	Oil filtration unit & spares					
277	Oil Stone					
278	Outdoor Antenna System					
279	Packing tape	Nos	60	100		6000
280	Pad Locks	Nos	10	400		4000
281	Painting Brush	Nos	30	250		7500
282	Painting Machine	Nos	1	3000		3000
283	Paper cutters	Nos	30	30		900
284	Paper pin / Aul pin	Pkt	5	200		1000
285	Paper weights	Nos	20	350		7000
286	PC Cleaning kit					
287	Pedestal Fan					
288	Pen	Pkt	30	300		9000
289	Pen Drive	Nos	30	600		18000
290	Pen Stands	Nos	10	200		2000
291	Pencil	No	50	50		2500
292	PENCIL CELL					
293	Pencil Colour Box					
294	Pencil Shapper	No	40	5		200
295	Pendent holder					
296	Peon Book	Nos	10	150		1500
297	Permanent Marker	No	40	30		1200
298	Phenyl					
299	Photocopier Machine	Nos	6	20000		120000
300	Photostat paper, A-4 & A-3 Size	No	270	250		67500
301	Piano type switch					
302	Pilot Pen High tech					
303	Pin containers					
304	Pin Cushion					
305	Pipe Vice	Nos	2	2000		4000
306	Pipe Wrench	Nos	2	400		800
307	Plastic Bucket	Nos	5	150		750
308	Plastic Chair with Arms.	Nos	15	400		6000
309	Plastic coated Paper clip					
310	Plastic Emulsion Paint	Ltr	100	250		25000
311	Plastic Flower Pot	Nos	5	120		600
312	Plastic folder - L Shape	No	300	25		7500
313	Plastic Folder . Printed	Pkt	20	500		10000
314	Plastic folders with PVC clip	Nos	30	850		25500
315	Plastic Jug	Nos	10	400		4000
316	Plastic Mug	Nos	10	50		500
317	Plastic Paper Tray	Nos	10	150		1500
318	Plastic Trays					
319	Plier	Nos	15	300		4500
320	Ply board					
321	Poker	Nos	10	100		1000
322	Post it flag	Pck	20	120		2400
323	Pressure Cookers					
324	Pump & compressors					
325	Pump Bearing					
326	Paper Punching Machine	Nos	2	2000		4000
327	PVC Bend					
328	PVC conduit	Nos	15	500		7500
329	PVC Socket	Nos	10	100		1000
330	PVC Solvent Cement					
331	PVC Tape	Nos	20	100		2000
332	Ratchet pipe die set	Nos	1	5000		5000
333	RCCB (Residual current circuit breaker)	Nos	10	500		5000
334	Ready Mixed Road Marking Paint					
335	Red Oxide	Ltr	20	300		6000
336	Refilling of fire extinguishers	CO2 type,Foam Type, Water Type and Water Mist Type	Nos	40	1000	40000
337	Register	Nos	150	320		48000
338	Register Rulled	Nos	50	500		25000
339	Remote Speaker Micro Phone					
340	Rice cooker					
341	Ring binders					
342	Room Freshener					
343	Rubber	Nos	15	50		750
344	Rubber Bush					
345	Rubber Seal					
346	Rubber stamps	Nos	10	200		2000
347	Safety Shoes	Nos	30	1000		30000
348	Safety Sign Boards					
349	Scale	Nos	60	30		1800
350	Scissor	Nos	30	50		1500
351	Scotch brite buffing disc					
352	Scouring Pad					
353	Screw extractor kit					
354	SCRUBBER					
355	Seamless carbon steel pipe					
356	Shaft Seal Sleeve					
357	Sharpner	Nos	10	50		500
358	Shorthand note book					
359	Shorthand Pencils					
360	Sketch pens	Pkt	20	100		2000
361	Sliding paper cutter	Nos	20	300		6000
362	Slogging Ring spanner					
363	Soap					
364	Socket Head Cap Screw					
365	Sofa Sets					
366	Solar Plant					

367	Solar Street Lights						
368	Soup Bowl						
369	spares for CO2 fire fighting system						
370	Spiral binding	Set	10	50	500		
371	Spiral Binding transparent sheets	Set	10	100	1000		
372	Spiral Notebook	Set	10	200	2000		
373	Spiral rings						
374	Spiral Slip Pad						
375	Spoons	Set	10	500	5000		
376	Sports items(Kits/Medal /Trophies)						
377	Stamp Pads (ink)	Pot	5	100	500		
378	Stamp Pad	Nos	5	30	150		
379	Stapler	Nos	20	200	4000		
380	Stapler Pins	Pkt	10	40	400		
381	Stappler	Nos	20	400	8000		
382	Stay Clamp						
383	Steel wire brush	Nos	5	200	1000		
384	Stock Measurement book	Nos	5	1000	5000		
385	Stock Register	Nos	10	230	2300		
386	Storage unit / File Cabinets						
387	Store Challan book 56 GSM paper						
388	Storwel Office Almirahs						
389	Straight Grinder						
390	Synthetic Resin Adhesive						
391	Synthetic Rubber Adhesive						
392	T&P items for routine repair and maintenance of Power house						
393	T.P Grip						
394	Table Calendar Stand	Nos	30	500	15000		
395	Table diary stand	Nos	10	700	7000		
396	Table Duster	Pkt	70	30	2100		
397	Tag	Pkt	20	20	400		
398	Talk Modular 20 seater Godrej Conference Tables						
399	Tea Coaster	Pkt	10	150	1500		
400	Tea Cup Bone China	Set	10	800	8000		
401	Telephone sets, cables etc						
402	Tents						
403	Tinned Copper Flexible Jumper						
404	Tissue Paper	Box	10	100	1000		
405	Toilet Brush						
406	TOILET CLEANER BRUSH						
407	TOILET PAPER ROLL						
408	Tool Cabinet						
409	Tool storage trolley						
410	Tools under CSR initiative for farmers						
411	Tungsten carbide Rotary Burr						
412	Turbine Cover Sleeve						
413	Twin Line Hydraulic Hose						
414	Tyres and batteries						
415	USB Hub	Nos	2	600	1200		
416	USB Optical Mouse	Nos	25	400	10000		
417	Vegetable bowls						
418	Vehicle						
419	VIM BAR						
420	Visiting Cards						
421	Visitor Chair	Nos	10	3000	30000		
422	Visitor Management System						
423	Walkie-Talkie (Licence free band)						
424	Wall Filling Putty	Kg	25	470	11750		
425	Wardrobes						
426	Washing Machine Automatic						
427	Washing Powder						
428	Water Jug Steel	Nos	10	600	6000		
429	Water Proofing Cement Paint	Ltr	10	450	4500		
430	Water Purifier	Nos	3	10000	30000		
431	Welding glass						
432	Welding helmet						
433	Welding Lead Copper						
434	Welding Positioner, Turn table						
435	White Board Marker	Nos	10	250	2500		
436	White Boards	Nos	10	1500	15000		
437	White Cement	Kg	0	0	0		
438	White Fluid Correction Pen	Nos	20	30	600		
439	Wooden Bed Boxes						
440	Wooden Board						
441	Writing pad	Nos	50	50	2500		
442	Yellow Duster	Pkt	10	500	5000		
443	AMC's etc.	1)AMC of Universal testing machine. 2)AMC of weather station at Bayal & Jhakra. 3) AMC of misc. equipment (AIMIL Make).4) AMC of weighting machine & mics. Equipment.	No	1	500000	500000	
444	AMC of maintenous of 22 KV Line						
445	AMC of R/M of AC					96000	
446	Printing & binding etc.						
447	Purchase of filter papers & misc. requirement of Env. Lab					40000	
448	Health Medical equipments, Furniture etc under CER					500000	
449	Solar lights under CER					1000000	
450	Spare parts & other misc purchase for MTL lab.					50000	
455	Safety Harness	Nos	10	1500	15000		
	TOTAL (Services)					8689065	
	TOTAL AMOUNT(Goods + Services) in					8689065	
	Total in Crores					0.8689065	

3.0 Name of Plant/Project/Office: Corporate Facility Department SJVN CHQ, Shimla						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
1	Procurement of Electrical accessories					2000000
2	Procurement of LED Tube Light					50000
3	Procurement of Faulty Parts of HVAC System					2000000
4	Procurement of Wires/ Cables					1000000
5	Procurement of Plumbing items					500000
6	Procurement of DG Set Spares Parts					500000

7	Parts of UPS					500000
8	Procurement of Indian National Flag					200000
1	AMC of HVAC System					400000
2	AMC of Water Purifier System					300000
3	AMC of Pest and Rodent Control					500000
4	AMC of Façade Cleaning work					2000000
5	AMC of STP & WTP					100000
	TOTAL (Services)					10050000
	TOTAL AMOUNT(Goods + Services) in INR					10050000
	Total in Crores					1.005

4.0	Name of Plant/Project/Office:NJHPS Jhakri (Hard Coating Facility, Workshop Deptt.)					
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Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
1	Aluminium Oxide Grit	Al2O3 Grit (Brown), Grit Size F-16	Kg	10000	0.000006	600000
2	Hard Coating Powder	WC-10Co-4Cr	Kg	4500	0.000850	4000000
3	Superior Kerosene Oil	SKO Oil	Ltr	20000	0.000006	1200000
4	Aluminium Oxide Grit		Kg	6000.00	0.000007	420000
5	Dhoti	3x0.9 m	Pcs	200	0.000010	20000
6	Enamel Paints	Kamdenu/ Nerolec	Ltr	150	390	58500
7	Gloves	Standared	pair	400	70	28000
8	Safety Goggles	ISI	Each	50	100	5000
9	Welding electrodes 3:15	Bluechip	pkt	150	300	45000
10	Aluminum Wall Ladder 10 feet		No's	5	5500	27500
11	Anchor bolt 10x100 mm		No's	60	30	1800
12	Auto air freshener machine		Each	15	550	8250
13	Bleaching Power		Kg	150	55	8250
14	Broom (with steel handle 400 gram)		Pcs	150	160	24000
15	Cutting wheel (Bosh) 5"		Pcs	150	50	7500
16	Cylinder Key		Pcs	10	110	1100
17	DDL Synthetic Adhesive Binder		Kg	200	100	20000
18	Different type of fasteners (12mmx100 mm)		Pcs	60	35	2100
19	Drill (machine 13 mm Up)		Each	2	5500	11000
20	Dust/ Face Mask (N 92)		Pcs	350	55	19250
21	Emery paper		Pcs	60	10	600
22	European type WC PVC seat cover		Pcs	35	500	17500
23	Exterior Emulsion Apex Ultima		Ltr	200	650	130000
24	Floor Cleaner		Ltr	60	110	6600
25	Floor Duster		Each	110	60	6600
26	Floor Wiper		Pcs	60	200	12000
27	Flush Cleaner		Pcs	60	110	6600
28	G.I union (15 mm Unik)		No	160	100	16000
29	G.I elbow (15 MM)		No	160	45	7200
30	G.I pipe (15 mm)		Rmt	300	160	48000
31	G.I Socket (15mm x 15 mm)		No	55	25	1375
32	G.I nipple		No	110	50	5500
33	G.I Tee		No	35	60	2100
34	Galvanized plain steel sheets		Kg	550	140	77000
35	Gas Cutting Torch (Esav)		No	2	10000	20000
36	Gas Nozzle		No	8	750	6000
37	Gas Regulator		No	6	800	4800
38	Gate valve		Each	25	800	20000
39	GODREJ AIR POCKET		Each	160	250	40000
40	Glass cleaner		Each	150	110	16500
41	Grinding wheel (5")		No	55	80	4400
42	Gum Boot		Pair	35	800	28000
43	Hammer Steel Forged (18 Pound)		Pcs	2	2000	4000
44	Hand wash liquid soap & dispenser (215 ML)		Pcs	250	100	25000
45	Hole saw cutter (Mix size 20mm)		Each	4	1000	4000
46	HOSE PIPE (2" Black Ruber Houge)		Mtr	110	500	55000
47	HSS Hacksaw blade (Double) Side (12" one side)		Pcs	100	20	2000
48	Lime		Kg	450	20	9000

49	Measuring Tape (5 Mt)		Pcs	20	200	4000
50	Nails (1, 1½, 2, 3, 4, 5, 6)		Kg	260	130	33800
51	ODONIL		Pcs	200	60	12000
52	Painting Brush		Pcs	35	210	7350
53	Phenyl (White)		Ltr	550	60	33000
54	Pipe Vice (2")		Each	6	2000	12000
55	Pipe Wrench (24")		Each	12	2500	30000
56	Plastic Bucket		No	20	400	8000
57	Plastic Emulsion Paint		Ltr	160	500	80000
58	Plier		Pcs	20	300	6000
59	Ply board(8x4x19 mm)		Pcs	30	1850	55500
60	PVC Bend (100mm)		Pcs	25	150	3750
61	PVC Socket (100mm)		Pcs	25	125	3125
62	PVC Solvent Cement		Pcs	0	0	0
63	PVC Tape		Pcs	65	20	1300
64	Ratchet pipe die set		Each	4	3500	14000
65	Room Freshener		Pcs	60	200	12000
66	Soap		Pcs	310	15	4650
67	Steel wire brush		No	35	100	3500
68	Table Duster		No	210	30	6300
69	Toilet Brush		Pcs	35	130	4550
70	TOILET CLEANER BRUSH		Pcs	35	130	4550
71	Toal Cabinet		No	20	5500	110000
72	Wall Filling Putty (Kamdhenu)		Kg	110	35	3850
73	Welding glass		Pcs	20	50	1000
74	Welding helmet		No	10	500	5000
75	Welding Lead Copper		Rmt	60	300	18000
76	White Cement		Kg	0	0	0
77	Enamel Paints	As per Attached TS	Ltr	200	0.00003	60000
78	Gloves	As per Attached TS	Pcs	500	0.000005	25000
79	HT and LT Panel		Set	1	0.6	6000000
80	Hydraulic Jack	As per Attached TS	Pcs	2	0.0075	150000
81	Safety consumables & equipments	As per Attached TS	Nos.	As per BOQ	Lumpsum	200000
82	Structural Steel	Abrasion Resistance Plate	Kg	0	0	0
83	Structural Steel	steel, angle, channel, plate	kg	0	0	0
84	Tools and Tackles	Man cages etc	Nos.	As per BOQ	Lumpsum	200000
85	Tools and Tackles				0.01	100000
86	Welding electrodes	electrode	kg	100	0.003	30000
87	22 KV HT Line spares(insulators, conductor, MS channel, Nut & Bolts, GO Switches &	HT Line spares including fasteners GO switch etc.	Set	1	0.2	2000000
88	Acs, Coolers, fans, Heaters etc	Ac for offices at nshps	nos.	1	0.1	1000000
89	Anchor bolt	No	pc	500	0.005	50000
90	Anticorrosive agent	Loctite/Epoxy Coating	Nos.	As per BOQ	Lumpsum	300000
91	CCTV Surveillance System		Set	1	1	10000000
92	Consumable material for routine repair and maintenance of civil structure and cleaning	miscump				500000
93	Different type of fasteners	MS & SS		As per requirement	0.02	200000
94	G.I elbow				0.01	100000
95	G.I pipe		Meter	300	0.02	200000
96	Galvanized plain steel sheets	As per Attached TS	Nos.	300	0.00015	450000
97	Grease	LGEP2 & LGEV2	Kg	300	0.00015	450000
98	Grinding wheel	Alumina Oxide	Pcs	100	0.00002	20000
99	Gum Boot	Gum Boot	Pair	50	0.00	25000
100	HOSE PIPE	4 Inch Dia Dewatering Hose Pipe	Meter	160	0.00	320000
101	HSS hand tap	As per requirement	Set	6	0.00	18000
102	Industrial vaccum cleaner	As per Attached TS	Set	1	0.00	7000

103	Jumbo Dustbin	As per IS	PCS	20	0.00041	82000
104	LED Lights (Bulbs, Street Lights, Flood Lights, Tube Lights)		Set	1	0.1	1000000
105	Painting Brush	4"	Nos.	100	0.00002	20000
106	Pump & compressors	De-watering Pumps and Air compressors	Set	As per BOQ	As per abstract of Cost	1100000
107	Safety Sign Boards	As per Attached IS	Nos.	As per BOQ	As per abstract of Cost	100000
108	Yellow Duster					1380000
109	Medicines & Hospital Consumables				0.24	2400000
110	DA, Oxygen /Nitrogen and Oxygen Gas Cylinder		KG/Cubic Meter	As per requirement		200000
111	Dhoti		Nos.	200	0.000006	12000
112	Enamel Paints		Ltr.	400	0.000035	140000
113	Gloves		Pairs	100	0.000008	8000
114	Safety consumables & equipments		Lump-Sum	1	0.002	20000
115	Alum		kg	50	0.000004	2000
116	Anchor bolt		Nos.	50	0.000045	22500
117	Coarse Aggregate		cum	10	0.00025	25000
118	Exterior Emulsion Apex Ultima		ltr	300	0.00004	120000
119	Fine Aggregate (Sand)		cum	20	0.00022	44000
120	G. I union		pcs	20	0.000035	7000
121	G.I elbow		pcs	70	0.00002	14000
122	G.I pipe		mtr	300	0.00005	150000
123	G.I Socket		pcs	100	0.000025	25000
124	G.I. nipple		pcs	100	0.000008	8000
125	G.I Tee		pcs	50	0.000025	12500
126	Gate valve		pcs	10	0.00012	12000
127	Gum Boot		pcs	5	0.00009	4500
128	Lime		kg	100	0.0000045	4500
129	Nails		kg	20	0.000012	2400
130	Painting Brush		Nos.	100	0.000025	25000
131	Ply board		sqft	480	0.000007	33600
132	Red Oxide		ltr	100	0.000025	25000
133	Safety Shoes		nos.	2	0.00018	3600
134	White Cement		kg	0	0	0
135	Dhoti	As per IS	Pcs.	550	0.000005	27500
136	Aluminium Chequered Plate		Pc	3	0.0000002	6
137	Aluminum Wall Ladder	As per Indian Standard	Pc	400	0.000002	8000
138	Chipping hammer	As per Indian standard	Cum	40	0.000165	66000
139	Dak Pad	As per Indian standard	Kg.	450	0.000009	40500
140	Ear Plug	As per Indian Standard	Pc.	4	0.0025	100000
141	Electric Grass Trimmer / Brush Cutter					0
142	Electric Kettles					0
143	Electrical & Hardware consumable Items					0
144	Electronic Ballast					0
145	Electronic Fan regulator.					0
146	electronic siren/Hooter system					0
147	Emergency lights	As per Indian Standard	Pc.	350	0.00	7000
148	Eraser	As per Indian Standard	Pc.	250	0.00	150000
149	European type WC PVC seat cover					0
150	Exhaust Fan (Heavy Industrial duty & Other)					0
151	Extension board	As per Indian Standard	Kg.	400	0.00	180000
152	Exterior Emulsion Apex Ultima					0
153	External Hard Disc					0
154	File Board					0
155	File Covers					0
156	Filler Gauge	As per Indian Standard	Cu.mtr.	45	0.00	99000
157	Fine Aggregate (Sand)					0
158	Fire Hydrant System					0
159	Flag					0
160	Flap Disc for SS material					0
161	Flexible wire					0
162	Floor Cleaner					0
163	Floor Duster					0
164	Floor Wiper					0
165	Flush Cleaner					0
166	Food Procurers					0
167	FRP Discharge Rod	As per Indian Standard	Pc.	300	0.00	13500
168	G. I union	As per Indian Standard	Pc.	300	0.00	12000
169	G.I elbow	As per Indian Standard	Mtr.	600	0.00	108000
170	G.I pipe	As per Indian Standard	Pc.	450	0.000035	15750

171	G.I Socket	As per Indian Standard	Pc.	300	0.000003	9000
172	G.I. nipple	As per Indian Standard	Pc.	300	0.000005	15000
173	Gas Regulator	As per Indian Standard	Pc.	30	0.000005	1500
174	Grill sandwich maker	As per Indian Standard	Pc.	20	0.0000125	2500
175	Lever file plastic resin coated Superior Quality	As per Indian Standard	Kg.	2500	0.0000015	37500
176	Multiple Process Indicator	As per Indian Standard	Kg.	40	0.0000085	3400
177	Pad Locks	As per Indian Standard	Pc.	400	0.0000175	70000
178	Plastic coated Paper clip	As per Indian Standard	Kg.	500	0.000055	275000
179	Plastic Emulsion Paint	As per Indian Standard	Pc.	500	0.000008	40000
180	Paper Punching Machine	As per Indian Standard	Pc.	120	0.00003	36000
181	PVC Bend					0
182	PVC conduit					0
183	PVC Socket	As per Indian Standard	Kg.	40	0.000011	4400
184	Stay Clamp	As per Indian Standard	Pc.	45	0.000005	2250
185	Walkie-Talkie (Licence free band)	As per Indian Standard	Kg.	750	0.000003	22500
186	Wall Filling Putty					0
187	Wardrobes					0
188	Washing Machine Automatic					0
189	Washing Powder					0
190	Water Jug Steel	As per Indian Standard	Kg.	350	0.000035	122500
191	Water Proofing Cement Paint					0
192	Water Purifier					0
193	Welding glass					0
194	Welding helmet					0
195	Welding Lead Copper					0
196	Welding Positioner, Turn table					0
197	White Board Marker					0
198	White Boards	As per Indian Standard	Kg.	600	0.0000035	21000
199	White Cement					0
200	White Fluid Correction Pen					0
201	Wooden Bed Boxes	As per Indian Standard	Sq. feet	3100	0.0000094	291400
202	Wooden Board					0
203	Writing pad					0
204						0
205	Hiring of Vehicles (LMVs) at NJHPS	As per requirement	Lump sum	1	2.308	23080000
206	Insurance & Taxes and R&M of Vehicles	As per requirement	Lump sum	0	0	0
207	AMC of installed Equipments and other auxiliary Units.					6000000
208	Programming Assistance Services for Robotic System installed in Hard Coating Facilities					300000
209	Hiring of Service Agency/Contractor for carrying out various allied and petty works at "Hard Coating and O&M Workshop Department" and "W&T Department"					8000000
210	Hiring of Trailer for shifting of Runners for coating from Power House to Coating Facility					800000
211	Hiring of Consultant /expert for alternative studies on using of material other than Tungsten Carbide/HVDF					7000000
212	O&M of Green Hydrogen Pilot Project					3800000
213	AMCs etc.	Work awarded under PCD-2884			2.8220441	28220441
214	Printing & binding etc.					0
215	AMCs for Electrical & Mechanical Routine BM	General R/M	services	1	2.5	25000000
216	Printing & binding etc.	Printing, Binding etc.	services	1	0.02	200000
217	AMCs for 4 Nos Alfa Laval Oil Purification plants at NJHOS natpna, TI Crane etc.	As per scope of Works	As per scope of work	As per BOQ	As per abstract of Cost	3300000
218	Printing & binding etc.	As per scope of Works	As per scope of work	As per BOQ	As per abstract of Cost	2000000
219	Hiring services of technical expertise for repair and maintenance of TI Crane.	As per scope of Works	As per scope of work	As per BOQ	As per abstract of Cost	2100000
220	Hiring of Two (02) number fully manufactured factory built-up tempo Traveller (12+1 seating capacity) for NJHPS duties at Mathan and Jhakri	As per scope of Works	As per scope of work	As per BOQ	As per abstract of Cost	14300000
221	Hiring of Two (02) number fully manufactured factory built-up staff buses 42-seater capacity (+/- 2 seats) of any reputed manufacturer for NJHPS duties at Mathan and Jhakri	As per scope of Works	As per scope of work	As per BOQ	As per abstract of Cost	18400000
222	Hiring of One Number Basic Life Support BUS Factory fitted Ambulance Complying with AIS125 Standard Latest Model BSVI Engine for 24 Fours duty basis at NJHPS Mathan	As per TS & Scope of Work	Set as per TS & Scope of Work	As per TS & Scope of Work	As per abstract of Cost	7400000
223	AMC of CR System (X-Ray Machine)		Nos.	1	0.0037	37000
224	AMC of X-Ray Machine (Allenger Make)		Nos.	1	0.006	60000
225	AMC of Outsourcing of Handling and Disposal of Bio-medical waste to CBMWTF		Nos.	1	0.00798	79800
226	AMCs etc.	AMC of "sewage treatment Plant" for underground power house complex at NJHPS, including operator, supply of chemicals, spareparts and testing of treated water.	Lump-sum	1	0.06	600000
227	AMC	Routine repair and maintenance for: 1) Sweeping and cleaning of Power House complex, BVH, TRT Outfall gate area, GIS complex, BCF, store and handling, unloading, stacking of material under various stores of NJHPS for one year. 2) Routine repair and maintenance of Power House complex (i.e other connected components outside the PH at Jhakri 3) Loading/unloading, stacking of incoming/ outgoing material, housekeeping, cutting of bushes in surrounding area etc. under various MMG stores of NJHPS (Jhakri and Natpna) 4) Routine repair and maintenance of NJHPS Colony (Residential & Non-Residential Buildings) at Jevri, Kotta.	Lump-sum	1	3.2	32000000
228	AMC	Routine repair and maintenance work of NJHPS offices, guest houses, colony, power house road, colony roads, Nursery and lawns etc. at Jhakri, Mathan.	Job	1	4.85	48500000
229	AMC of 1MW Solar Plant Wadhaj, SJVN, Jhakri.	AMC Services	Lot	1	₹ 0.02	200000
230	AMC of 270 KW Solar Plant at Surge Shaft of NJHPS, SJVN, Jhakri.	AMC Services of LT System - Inverters (20kW & 50 kW)	Lot	1	₹ 0.07	700000
231	Non comprehensive AMC of control System of EOT crane	AMC of Software, Logic and VFDs	Lot	1	₹ 0.09	900000
232	Estimate for non-comprehensive AMC of 02 nos. Oil Purification plants	Overhauling charges of centrifuging points	Lot	1	₹ 0.0142	142000
233						0
234	Estimate for AMC of 200 kW Inverters of Solar plant at Surge shaft	Annual maintenance of Grid connected, Ground Mounted Solar power Plant	Lot	1	0.06	600000
235	AMC of CCTV system of NJHPS Power House for three years	AMC of CCTV system	LOT	1	₹ 0.30	3000000
236	Payment of licensing and royalty fees for wireless network for VHF/HF stations.		Job		0.15	1500000
237	Servicing of HF antennas & sets		Job		0.03	300000

238	Payment towards lease line and internet charges for 100 Mbps PGCL, 10 Mbps BSNL & 2 Mbps Nathpa-Jhakri link.		Job		0		0
239	AMC of CCTV system at SIVN NJHPS Jhakri colony/ offices		Job		0.04		400000
240	AMC of fire alarm and smoke detection system of Admin Building		Job		0.02		200000
241	General Routine repair & Mtc. of 22 KV HT lines & Sub Stations, LT Lines, DG Sets, EI & Communication works of offices & Township etc. at Jhakri, Kotla. (Man Power)		Job		3.25		32500000
242	AMC of Lift Installed at main office building of NJHPS Jhakri		Job		0.018		180000
243	AMC of AC installed at Main office building of NJHPS Jhakri.		Job		0.035		350000
244	Repair of Eroded Hard Coated Cheek Plates	Outer Dia: 5508 mm, Inner Dia: 4300 mm, Thickness: 60 mm, No. of Bolts: 23, Weight: 270kg, Material Composition: 134C/Ni acc. To DIN W.1.4313, Base material hardness HB 250-301	Pcs.	12	0.035		4200000
245	Repair of Lower Labyrinth Seal Stationary	Outer Dia: 3225 mm, Inner Dia: 2600 mm, Height: 121 mm, No. of Joints = 3, weight: 1800 Kg, Material Composition: 134C/Ni acc. To DIN W.1.4313, Base material hardness HB 250-301	Pcs.	6	0.05		3000000
246	Repair of Lower Labyrinth Seal Rotating	Outer Dia: 3225 mm, Inner Dia: 2600 mm, Height: 121 mm, No. of Joints = 3, Weight: 4100 Kg, Material Composition: 134C/Ni acc. To DIN W.1.4313, Base material hardness HB 250-301	Pcs.	6	0.05		3000000
247	Repair of Lower Wear ring	Outer Dia: 4349 mm, Inner dia: 4090 mm, Height: 113 & 110 mm, Weight: 800kg, Material Composition: 134C/Ni acc. To DIN W.1.4313, Base material hardness HB 250-301	Pcs.	6	0.03		1800000
248	Repair of Upper Wear ring	Outer Dia: 4349 mm, Inner dia: 4090 mm, Height: 113 & 110 mm, Weight: 1000kg, Material Composition: 134C/Ni acc. To DIN W.1.4313, Base material hardness HB 250-301	Pcs.	6	0.03		1800000
249	AMC/ service of 03 nos. Atlas copco make compressor installed at Dam site Nathpa & power house complex for 02 years.	Atlas Copco make Model G55	Nos.	3			700000
250	Repair/ refurbishment of eroded/ damaged Runners of NJHPS dismantled during APM 2021-2022	255 MW vertical shaft Francis turbine runner	Nos.	0	0		0
251	Repair of dismantling pipe of MIV. Adjustable ring and Ring for expansion joint	Dia: 2500mm	Nos.	1	0.3		3000000
252	SS cladding of eroded/ damaged Guiding Rings of MIV of NJHPS	Ø: 2300, OD: 3200, Material description P 355N, Standard 1.0562	Nos.	2			1000000
253	Repair & Reclamation of Sliding Ring Bush (Bronze) of MIV	62-C-5057ZAPS, Standard 2.1093	Nos.	3			1500000
254							0
255							0
256	LAN SWITCH & other N/w Items	8 Port 10/100/1000	Nos.	5	100000		500000
257	Tape Roll		Pkt	20	360		7200
258	Key Boards	USB type std. key board for desktop	Nos	40	800		32000
259	Mouse	USB type std. mouse for desktop	Nos	20	250		5000
260	Collar Mike		Nos	2	3000		6000
261	Jumper Wire		Roll	5	1200		6000
262	coil cord		Nos	200	20		4000
263	Line cord		Nos	200	20		4000
264	Telephone Jointing Sleeve		Mtr	30	50		1500
265	Krone Module		Nos	30	400		12000
266	Pvc gitti		Pkt	10	35		350
267	Screw 35 mm		Pkt	10	100		1000
268	Screw 50mm		Pkt	10	100		1000
269	OFC Media converter		Nos	10	2700		27000
270	Color Printer		Nos	2	30000		60000
271	Wireless Access Points		Nos	10	10000		100000
272	VHF sets		Nos	10	20000		200000
273	Hexa Blade		Nos	250	40		10000
274	Drill Bits		Nos	50	300		15000
275	6 Amp. 1 way switch ISI Marked		Pcs.	550	15		8250
276	6 & 16 Amp. Universal Socket ISI Marked		Pcs.	500	60		30000
277	16 Amp. 1 way switch ISI Marked		Pcs.	500	60		30000
278	6 Amp. 5 Pin socket White colour		Pcs.	400	25		10000
279	6 AMP 2 WAY SWITCH ISI MARKED WHITE COLOUR		Pcs.	50	20		1000
280	Angle lamp holder (bakelite) ISI Marked White colour		Pcs.	300	25		7500
281	Batton holder (bakelite) ISI Marked White colour		Pcs.	200	25		5000
282	Pendant holder (bakelite) ISI Marked White colour		Pcs.	150	25		3750
283	FAN REGULATOR STEP TYPE SOCKET TYPE		Pcs.	400	250		100000
284	Glycol		Ltr	30	600		18000
285	WOODEN SCREW 35MM (1 Pkt. = 100 Pcs)		Pckt.	150	55		8250
286	WOODEN SCREW 50MM (1 Pkt. = 100 Pcs)		Pckt.	80	70		5600
287	WOODEN SCREW 75MM (1 Pkt. = 100 Pcs)		Pckt.	20	80		1600
288	ROWL PLUG /PVC GUTTIES (6 MM X 35 MM) 100 PCS PACK		Pckt.	200	55		11000
289	PVC Square Box 4 x4"		Pcs.	250	8		2000
290	PVC Tape (0.125 mm thick x 1.8 cm width x 8 mtr.) Red, Yellow & Blue colour		Roll	1000	10		10000
291	Empire Tape (25x50)mm		Roll	50	50		2500
292	"B" Series single pole Miniature Circuit Breaker (MCB) 10A ISI marked 240/415V, 50Hz, 10 KA		Pcs.	200	130		26000
293	"B" Series single pole Miniature Circuit Breaker (MCB) 20A ISI marked 240/415V, 50Hz, 10 KA		Pcs.	100	130		13000
294	"B" Series Double pole Miniature Circuit Breaker (MCB) 40A ISI marked 240/415V, 50Hz, 10 KA		Pcs.	200	750		150000
295	MCB 4 pole 40Amp		Pcs.	100	1150		115000
296	PVC casing capping 3/4" ISI Marked 1 length = 2 Mtr.		Pcs.	300	35		10500
297	PVC casing capping 1/2" ISI Marked 1 length = 2 Mtr.		Pcs.	300	40		12000
298	PVC casing capping 1" ISI Marked 1 length = 2 Mtr.		Pcs.	150	50		7500
299	BACKELITE SHEET SIZE 7"x4" (Over size)		Pcs.	75	15		1125
300	BKT SHEET 9" X 4"		Pcs.	50	18		900
301	BACKELITE SHEET SIZE 6"x8"		Pcs.	50	22		1100
302	PVC conduit pipe 3/4" ISI Marked 1 piece = 3 Mtr.		Pcs.	100	45		4500
303	PVC conduit pipe 1" ISI Marked 1 piece = 3 Mtr.		Pcs.	100	55		5500
304	PVC Unarmoured 2 core flat aluminium 6 mm2		Roll	30	2000		60000
305	PVC Aluminium T/C unarmoured 10mm2		Roll	10	3000		30000
306	PVC Unarmoured 2 core flat aluminium 4 mm2		Roll	30	1500		45000

307	PVC Copper wire 4mm Multi standrad		Roll	25	3000	75000
308	PVC Copper wire 2.5mm Multi standrad		Roll	25	1900	47500
309	PVC Copper wire 1.5mm Multi standrad		Roll	30	1200	36000
310	PVC Copper wire 0.75mm Multi standrad		Roll	20	800	16000
311	PVC COPPER WIRE 6 SQMM		Roll	20	3500	70000
312	Room heater rod 1000W / 10"		Pcs.	200	60	12000
313	3 pin plug top with indicator 5 Amp.		Pcs.	100	50	5000
314	3 pin plug top with indicator 16 Amp.		Pcs.	200	65	13000
315	Double Pole 40Amp (ELCB/RCCB), 240/415V, 50Hz, 10 KA short circuit with-stand capacity, 300mA sensitivity		Pcs.	50	2400	120000
316	40Amp (ELCB/RCCB) 415V, 50Hz, 10 KA short circuit with-stand capacity, 300mA sensitivity		Pcs.	50	2700	135000
317	MCCB 415 V, 50Hz, 160 Amp. 16 KA BREAKING CAPACITY		Pcs.	5	5000	25000
318	32AMP RETAINING MCB 5/P		Pcs.	50	150	7500
319	LED driver 15W I/P 240V AC O/P 36V DC, lin 70mA, Iout = 340mA		Pcs.	50	200	10000
320	LED driver 36W I/P 240V AC O/P 18-36V DC, lin - 0.19A, Iout- 1.0A		Pcs.	50	250	12500
321	LED driver 9W I/P 240V AC O/P 12V DC, current- 700mA		Pcs.	75	200	15000
322	LED driver 32W I/P 240V AC O/P 12V DC		Pcs.	20	250	5000
323	LED driver 60W I/P 240V AC O/P 12V DC		Pcs.	50	300	15000
324	Power Supply Cable 3 X 1.5 Sqmm (Unarmoured)		Roll	5	6000	30000
325	Ceiling rose		Pcs.	50	15	750
326	FAN REGULATOR SWITCH TYPE		Pcs.	50	150	7500
327	FAN STEP REGULATOR SUITABLE FOR (RQMA) Modular plate		Pcs.	20	280.00	5600
328	BLACK PAINT (1 ltr Pack)		Pack	200	300.00	60000
329	Aluminium Paint (4Ltr Pack)		Pack	150	2000.00	300000
330	Paint Brush 3"		Pcs	100	60.00	6000
331	T.T. Oil (1 Ltr. Pack)		Pack	300	100.00	30000
332	Smoke Grey paint(4 ltr. Pack)		Pack	60	1500.00	90000
333	OLD DHOTI COTTON TYPE 2.5 X1 M		Pcs	500	40.00	20000
334	LED bulb 15W		Pcs	250	150.00	37500
335	LED bulb 9 W		Pcs	350	80.00	28000
336	LED bulb 7 W		Pcs	350	75.00	26250
337	Heater Reflector Single Rod		Pcs	50	100.00	5000
338	Copper Thimble 16 sq.mm Ring type		Pcs	50	20.00	1000
339	Copper Thimble 16 sq.mm Pin type		Pcs	50	20.00	1000
340	Aluminium Thimble 25 sq.mm Pin type		Pcs	100	10.00	1000
341	Aluminium Thimble 35 sq.mm Pin type		Pcs	200	12.00	2400
342	Aluminium Thimble 50 sq.mm Pin type		Pcs	50	15.00	750
343	Heat pillar rod Belco		Pcs	100	250.00	25000
344	PVC Round sheet		Pcs	200	10.00	2000
345	Modular Plate 4 M		Pcs	20	150.00	3000
346	6 MODULAR PLATE		Pcs	20	200.00	4000
347	8 MODULAR PLATE		Pcs	20	250.00	5000
348	GLASS SLEEVE -6MM		Pcs	100	15.00	1500
349	Shackle Insulator 100 X 115 mm		Pcs	50	40.00	2000
350	Hexa Blade S/E (Dz = 12 pcs)		Dz	200	20.00	4000
351	Wooden Board 7 X 4 deep		Pcs	50	18.00	900
352	Wooden Board 9 X 4 deep		Pcs	30	18.00	540
353	Wooden Board 6 X 8 deep		Pcs	30	20.00	600
354	Wooden Board 8 X 10 deep		Pcs	50	22.00	1100
355	Wooden Board 4 X 4		Pcs	50	15.00	750
356	Wooden Board 10x12		Pcs	50	25.00	1250
357	Wooden Board 12x18		Pcs	70	30.00	2100
358	PVC Junction Box 1"		Pcs	50	20.00	1000
359	Procurement of safety related PPE, ladders, gloves and other safety equipment for maintenance activities of PSIT&C Management		Lot	1	200000.00	200000
360	Hiring of one (1) no. Articulating Boom Lift mounted on a vehicle for NJHPS duties		Lot	1	2600000.00	2600000
361	Post top lights at NJHPS Jhakri		Lot	1	1000000.00	1000000
362	eletrical consumable items at NJHPS Jhakri		Lot	1	2000000.00	2000000
363	line material		lot	1	1500000.00	1500000
364	CCTV installation at NJHPS Jhakri.		Lot	1	2500000.00	2500000
365	audit video system for mini conference hall of Admn. Building and Nathap conference hall at NJHPS Jhakri.		Lot	1	1200000.00	1200000
366	High mast lights at NJHPS Jhakri.		Lot	1	1800000.00	1800000
367	HT LT Line items at NJHPS Jhakri		Lot	1	3000000.00	3000000
368	IT related hardware at NJHPS Jhakri.		Lot	1	2000000.00	2000000
369	Supply, installation and commissioning of 07 nos. Fixed clean agent gas based fire suppression system at NJHPS Jhakri		Lot	1	3300000.00	3300000
370	Installation of Audio Viedo system In Admin. Building NJHPS Jhakri		Lot.	1	5500000.00	5500000
371	Purchase of new computers, printers and scanners		Lot	1	1500000.00	15000000
372	Purchase of OTDR and Splicing m/c for NJHPS Jhakri		Lot	1	400000.00	400000
373	supply installation testing & commissioning of new HF wireless station & Condemnation of Old UPTRON Wireless HF Sets and associated items and migration of HF wireless License from Ministry of communication accordingly		lot	1	7000000.00	7000000
374	10 KVA online UPS for Admin Building		Lot.	1	4000000.00	4000000
375	Supply and installtion of firewall for NJHPS		Lot.	1	5000000.00	5000000
376	Consumables Items		Lot		0.00	1000000
377	T&P and Cutting Tools		Lot		0.00	1500000
378	Spares for EOT Cranes		Lot		0.00	500000
379	MS angles,MS flats,Plyboard etc.		Lot		0.00	200000
380	Steel Almirah/Cabinets		No.	5	40000.00	200000
381	Oxygen Gas in Rented Cylinders	Oxygen Gas filled rented Cylinders with 99.9% purity	Numbers	11000	400.00	4400000
382	Nitrogen Gas in Rented Cylinders	Nitrogen Gas filled rented Cylinders with 99.9% purity	Numbers	2200	400.00	800000
383	Hydrogen Gas in Rented Cylinders	Hydrogen Gas filled rented Cylinders with 99.9% purity	Numbers	12500	745.00	9300000
384	Spares of DJ, Robot and other installed equipments related to HVQF coating process.		Lot		0.00	9000000
385	Installation of Fire Fighting System for Cantral O&M Workshop				0.00	4564000
386	Replacement of Old Gas Distribution System of New Central O&M Workshop				0.00	2500000
387	Repair of Guide Vanes				0.00	7000000

388	Testing of Samples/Test Coupons of Hard Coating Material and Works undertaken at Hard Coating Facility				0.00	300000	
389	Leak Audit of Gas Bank/Pipelines installed at Hard Coating Plant				0.00	200000	
390	Setting up of Green Hydrogen Pilot Project				0.00	1637000	
391	Third party Dam safety inspection of Nathoa Dam	As per scope of work	Job	1	700000.00	700000	
392	Providing 30Mbps lease line internet service through POWERGRID Teleservice Ltd for the period of two years	As per scope of work	Year	2	300000.00	600000	
393	AMC of IPBAX exchange at Nathpa for the period of two years	As per scope of work	Year	2	250000.00	600000	
394	Analysis of seismic data (Seismograph & Accelerograph) at Nathpa	As per scope of work	Job	1	250000.00	250000	
395	Supply of spares and repairing of 86 Ton Gantry Crane at NJHPS Nathpa	As per scope of work	Set as per TS & Scope of Work	As per TS & Scope of Work	As per abstract of Cost	4000000	
396	estimate for In-situ machining of SFT gate grooves along with gates at NJHPS Nathpa	As per scope of work	Set as per TS & Scope of Work	As per TS & Scope of Work	As per abstract of Cost	10000000	
397	Purchase of Worm wheel Gear Box Assembly for 40 Ton Gantry Crane	As per TS	Pcs	2	0.02	300000	
398	Purchase of Portable Axial Air Exhaust Fan	As per TS & Scope of Work	Set	6	0.00	180000	
399	Purchase of Spares and Services for BTRDT Pumps (Vertical Turbine Pumps) at NJHPS Nathpa	As per scope of work	Set as per TS & Scope of Work	As per TS & Scope of Work	As per abstract of Cost	0	
400	Purchase requisition of Epoxy paint and Red Oxide Thinner required for painting of Gates & Hoists, BTRDT Pumps, Sholding Gates & Hoists and Air ventilation Ducts at NJHPS Nathpa	As per TS & Scope of Work	Set as per TS & Scope of Work	As per TS & Scope of Work	As per abstract of Cost	1400000	
401	Purchase of Spares required for repair of 04 Nos. Alfa Laval make Oil Purification System at NJHPS Nathpa	As per TS & Scope of Work	Set as per TS & Scope of Work	As per TS & Scope of Work	As per abstract of Cost	1200000	
402	Purchase of Spares required for repair of petrol engine installed at Radial gates Hydraulic Power pack at NJHPS Nathpa	As per TS & Scope of Work	Set as per TS & Scope of Work	As per TS & Scope of Work	As per abstract of Cost	500000	
403	Purchase of Spares and consumables required for fire Hydrant System	As per TS	Set		As per requirement	As per Purchase Indent	300000
404	Estimate for fabrication, painting erection and testing of New Air Ducts in place of damaged Ducts of Air Ventilation system at SFT & GVG area at Dam site	As per TS & Scope of Work	Set		As per BOQ	As per abstract of Cost	4300000
405	Purchase of spares required for Atlas Copco Make Air Compressor	As per TS	Set		As per requirement	As per Purchase Indent	300000
406	Purchase of Fall arester required at NJHPS Nathpa	As per TS	As per TS		As per TS	As per Purchase Indent	480000
407	Estimate for the 5 Spots Calibration of Pressure Gauges installed in the Power Packs of various Gates at NJHPS, Nathpa for one year.	As per TS			As per requirement	As per Abstract of Cost	50000
408	Estimate for Supply and Installation of Dewatering Pumps for Dam Foundation at NJHPS Nathpa	As per TS	Set	2	0.50	10000000	
409	Retrofitting of Hydraulic Power Pack of Sholding Inlet Tunnel gate at NJHPS Nathpa	As per TS	As per TS		As per TS & Scope of Work	As per abstract of Cost	1000000
410	T- Bar clamp for carpenter		No	4500	2.00	9000	
411	Adjustable ironjack planer 10"		No	1500	2.00	3000	
412	Angle cutter machine 14		No	10000	2.00	20000	
413	22/6.6 KV 5MVA Transformer	22/6.6 KV 5MVA Transformer	Pc	0	0.00	0	
414	Purchase of XLPE Cables of various sizes for Nathpa	NPE Cables of various sizes		1	0.20	2000000	
415	Purchase of Electrical Consumables for Nathpa			1	0.20	2000000	
416	Retrofitting of old 22KV breakers		Nos.	2	0.10	200000	
417	Supply & installation of Strongmotion Accelerograph at Nathpa		Set	3	0.22	6600000	
418	Supply & installation of Early warning system at Nathpa		Set	3	0.22	6600000	
419	R/M of Geotechnical Instruments at Nathpa		Nos.	12	0.02	2400000	
420	Annual Fees TLD Monitoring Services of X-Ray Section		Nos.	1	0.00	3000	
421	HS Diesel		KL	72	0.01	6329000	
422	M S Petrol		KL	48	0.01	4600000	
423	Cement		MT	0	0.00	0	
424	Insurance of various stores under MMG for One years		Job	0	0.00	0	
425	Hiring of Hydra Crane		Job	1	0.12	120000	
426	Bricks		Nos.	5000	0.00	60000	
427	Coarse Sand		cum	10	0.0000045	450	
428	Tiles		sqft	600	0.00001	60000	
429	Cement		bag	0	0	0	
430	Estimate for various consumables and electrical items, & LED Light Fixtures for illumination section of PHEM Deptt of Power House	Plug Tops, lamps, Tubes, MCBs, TPN, Glass sleeves, Bullat - LED Lights 30W, 100W etc.	Lot			2500000	
431	Estimate for procurement of Markin cloth for various sections of PHEM	100 100 GMS (White Cotton)	Mtrs.	3000	₹ 0.03	300000	
432	Estimate for procurement of Loctite make products for PHEM deptt.	Various adhesives, cleaners - bonding compounds etc.	Lot	1	₹ 0.25	2500000	
433	Running of the Industrial canteen work at 6x250 MW NJHPS Power House complex, Jhakri. (Period 01.04.2021 to 30.11.2021)	Canteen services in Power House for 02 years	Lot	1	₹ 0.32	3200000	
434	Estimate for procurement of various types of PVC insulated wires and cables for PHEM Deptt.	1.5mm, 2.5mm, 4 mm (2 Core, 3 Core & 5.5 Core, 1100 V grade)	Lot	1	₹ 0.10	1000000	
435	Supply of Bearings & Seals of rail track of 250T/50T/10T cap. EOT Crane installed in Power House	Spherical Roller Bearing 22219W/3C3	Lot	1	0.35	10000	
436	Upgradation of Control System with motors of 100T/10T cap EOT cranes	As per vendors specs	Lot	1	₹ 1.0	10000000	
437	Various control & Braking spares for various EOT Cranes	Throsten 9kg/12 kgm, Connectors, VFDs, Control and braking spares, Load cells, Gravity and Rotary limit switches	Lot	1	₹ 0.25	2500000	
438	Estimate for procurement of inverters & protection spares for Solar plant	Inverters 20kW and 50kW, Various relays (0G, E/F)	Lot	1	0.15	1500000	
439	Estimate for various Tools and tackles required for Maintenance of BVH and EOT cranes.	Pliers, Screw Drivers, Spanners, Slide Wrenches, Multimeters, Clamp meters etc.	Lot	1	0.4	4000000	
440	Procurement of Electromechanical spares for BVH and Solar Plants	Connectors, relays and associated components of 22kv control panel	Lot	1	0.1	1000000	
441	Estimate for supply of service spare parts and AMC for 02 years of Cummins make 07nos DG Sets of NJHPS 01.12.2025 to 30.11.2027	Cummins make 14 sets 750KVA, 600KVA, 625 KVA, 300KVA, 320KVA	Lot	1	0.1	1000000	
442	Annual Maintenance contract for 04 Nos. lifts installed in NJHPS, Jhakri for a period of 03 years i.e. w.e.f. 01/01/2026 to 31/12/2028	04 Nos Lifts installed in Powe House	Lot	1	0.25	2500000	

443	Supply of Service spare parts and AMC for 02 Years for Kirloskar make 05 Nos. DG sets installed at BVH, Auditorium, TRT outfall and shodling of 6x250MW, NJHPS, SJVN Ltd., Jharkri. 01.08.2025 to 31.07.2027	Kirloskar make DG sets, 100KVA, 62.5KVA & 40KVA	Lot	1	0.04	400000
444	Proposal for procurement of Consumable items for APM, routine/preventive & breakdown maintenance of 6x250MW generators, excitation system, bus ducts and lifts of NJHPS, Power House, Jharkri	Misc consumables	Lot	1	0.1	1000000
445	Development of brush carrier ring for Generator of NJHPS, SJVN Jharkri.	Brush carrier for 250MW generator slip ring	Lot	1	0.15	1500000
446	Proposal for procurement of Schunk makes carbon brushes, brush holders & clamps for slip ring assembly of generator rotor.	Carbon Brushes Size: 16X25X50mm, Grade: E40F3	Lot	1	0.12	1200000
447	fasteners for Generator	Misc nut & bolts	Lot	1	0.05	500000
448	Oil vapour extraction system spares for NJHPS Generators	Koil make oil vapour for generator bearing of NJHPS, Jharkri	Lot	1	0.3	3000000
449	CT and PT for NJHPS Generators	NBR (12500/5/5.5AA) side & PTA (15VA,25VA & 75VA)	Lot	1	0.2	2000000
450	Different type of RTD's & DTT's for Generator	RTD & DTT for generator bearings	Lot	1	0.3	3000000
451	Supply and Erection of Stator Air Cooling Water Pipe Lines in two(02) no of Generator Bays	Cooling water pipe line for stator air cooler 80NB	Lot	2	0.2	2000000
452	spares (spider, coupling, etc) for OCP, HPU of NJHPS generator	Misc spider for OCP & HPU oil pumps for generator of NJHPS, Jharkri	Lot	1	0.02	200000
453	Brake and Jack seals with rivetting tool for brake Jack.	Piston seal J4214 Size 200x180x15mm	Lot	1	0.05	500000
454	Brake dust collector pipe for NJHPS Generators	63.65mm pipes	Lot	1	0.02	200000
455	Electrical & Mechanical Spares for Generator	Misc spares for generator of NJHPS, Jharkri	Lot	1	0.2	2000000
456	Estimate for the procurement of Expansion joint for Oil Cooler pipeline and OCP spares		Lot	1	0.08	800000
457	AC HP oil pump with motor and pump seals for Generator	HP oil AC motor, 420V AC, 18.0A, 15KW, 1455RPM.	Lot	1	0.18	1800000
458	Hylomer for Generator APM	Hylomer Blue 10kgm	Lot	1	0.02	200000
459	Estimate for carrying out the calibration of testing instruments	RTD/DTT calibration kit.	Lot	1	0.02	200000
460	Power Contactors for DG sets at various Locaton of NJHPS	CM-150 & CM630 (CG make)	Lot	1	0.03	300000
461	DSO connecting leads	Connecting leads for oscilloscope	Lot	1	0.025	250000
462	LOA for conducting technical audit of Nathpa Jharkri Hydro Power station	Technical audit of NJHPS, Jharkri/Natpaa	Lot	1	0.05	500000
463	Upgradation of lift cars of the lifts installed in Power House.	Lift connecting Power house to transformer hall	Lot	1	0.18	1800000
464	Estimate for the transportation and insurance of rotor poles from Jharkri to GE works and back	Transportation of rotor poles	Lot	0	0	0
465	Procurement T&P for generators and its auxiliaries.	Misc T&P	Lot	1	0.08	800000
466	Estimate for D-check of 750KVA DG set	750KVA DG set	Lot	1	0.1	1000000
467	Estimate for the procurement of spares for Generator brake air dryer of NJHPS, Jharkri	Air dryer for generator braking system	Lot	1	0.02	200000
468	Estimate for the different types butterfly valves generator bearing oil cooler of NJHPS, Jharkri	200NB, 125NB, 80NB	Lot	1	0.06	600000
469	Estimate for rate contract for the supply of dry ice pellets for cleaning of generator stator/rotor of NJHPS, Jharkri (For 02 years)	Dry ice pellets	Lot	1	0.05	500000
470	Estimate for oil tank for generator lower guide bearing oil cooler	Tank for LGB oil cooler	No	1	0.2	2000000
471	Estimate for procurement of generator winding spares	Generator winding spares	Lot	1	0.8	8000000
472	PERSONABLE TOOLS AND CONSUMABLES ITEMS required for APM/ routine/ preventive/ and breakdown maintenance of Governor of NJHPS.	Hand tools and consumables	LOT	1	₹ 0.07	700000
473	Rexroth make (OEM) Hydraulic control valves & seal kits including O-rings for the hydraulic system of Governor System required for Generating unitsof NJHPS.	Hydraulic Control Valves	LOT	0	0	0
474	Procurements of Electronic Pressure switches of Governor system.	Electronic Pressure switches	LOT	1	₹ 0.06	600000
475	Limit switch required for MW, By-pass Valves & Seals open close indication	Mechanical Limit switches	LOT	1	₹ 0.05	500000
476	electrical & mechanical spares of Governor & control system	Electrical & Mechanical spares of Governor system	LOT	1	₹ 0.10	1000000
477	Development of 02 Nos. spare oil cooler for Governor OPU system from Indian Vendor	Oil Cooler for Governor system	LOT	1	₹ 0.08	800000
478	Upgradation of Control Cubicle of Drainage water system	PLC & Soft-starter based Control Cubical	LOT	1	₹ 0.42	4200000
479	Portable Online Contamination Kit and Aqua Sensor with HMI for NAS measurement of hydraulic oil	Portable Online Contamination Kit and Aqua Sensor with HMI for NAS measurement of hydraulic oil	LOT	1	₹ 0.18	1800000
480	Procurement of Communication System spares and Other networking accessories	Networking and Communication system items spares	LOT	1	₹ 0.030	300000
481	Procurement of Electrical & Mechanical Spares for Control System	Electrical & Mechanical spares of Control system	LOT	1	₹ 0.050	500000
482	PROCUREMENT OF LED Monitors, KVM extenders, splitters and other network devices for 800 XA HMI system of NJHPS powerhouse.	Networking accessories for display	LOT	1	₹ 0.10	1000000
483	Procurement of Top mounted magnetic float switches for turbine	Magnetic Float Switches	LOT	1	₹ 0.04	400000
484	two (01) set of Plates with clip on Gasket for PHE	Capacity -5500W, Flow rate -90m3/hr, Inlet temperature hot side Th=31.8 deg.c, Inlet temperature cold side Tc=25 deg. C, outlet temp hot side Th=27 deg. C, Outlet temperature cold side Tc=29.8 deg.C, pressure drop=0.6 bar	set	1	1.29	1290000
485	Lower Labyrinth seal Stationary.	Outer Dia: 3225 mm, Inner Dia: 2600 mm, Height: 121 mm, No. of limbs = 3, Weight=4100 Kg, Material Composition: 13/4CrNi acc. To DIN W.1.4313, Base material hardness HB 250-301	Pcs.	6	0.28	1680000
486	Lower Labyrinth seal Rotating.	Outer Dia: 3225 mm, Inner Dia: 2600 mm, Height: 121 mm, No. of limbs = 3, Weight=1800 Kg, Material Composition: 13/4CrNi acc. To DIN W.1.4313, Base material hardness HB 250-301	Pcs.	6	0.21	1260000
487	Upper Labyrinth seal Stationary.	Outer Dia: 3225 mm, Inner Dia: 2600 mm, Height: 121 mm, No. of limbs = 3, weight=1800 Kg, Material Composition: 13/4CrNi acc. To DIN W.1.4313, Base material hardness HB 250-301	Pcs.	6	0.11	660000
488	Upper Labyrinth seal Rotating.	Outer Dia: 3225 mm, Inner Dia: 2600 mm, Height: 121 mm, No. of limbs = 3, weight=4100 Kg, Material Composition: 13/4CrNi acc. To DIN W.1.4313, Base material hardness HB 250-301	Pcs.	6	0.19	1140000
489	Upper Turbine Wear Ring	Outer Dia: 4149 mm, Inner dia: 4099 mm, Height: 113 & 110 mm, Weight=1000kg, Material Composition: 13/4CrNi acc. To DIN W.1.4313, Base material hardness HB 250-301	Pcs.	6	0.14	840000
490	Lower Turbine Wear Ring	Outer Dia: 4149 mm, Inner dia: 4099 mm, Height: 113 & 110 mm, Weight=800kg, Material Composition: 13/4CrNi acc. To DIN W.1.4313, Base material hardness HB 250-301	Pcs.	6	0.13	780000
491	M56 bolt/tensioner Spares	Misc M56	Pcs.	3	0.06	180000
492	Enamel paint for APM 2022-23	Paint size:04 liter	Pcs.	600		400000
493	Hydraulic tools & accessories		Lot			1000000

494	Angle, Flat, Plate of steel for fabrication work .	Size: 25x25, 40x40					0
495	Tools and Tackles		Kg.		0		1000000
496	hand tool for maintenance work	Ø spanner 24, 30,42, Combination spanner 24	Lot				500000
497	Gland packing for cooling water Pumps	Material: PTFE					500000
498	Material Handling equipment		Kg.	150			500000
499	of Argon/CO2 mixture gas, rental of cylinder, to & fro transportation of filled & empty cylinder.	Arg/Co2 mixture, Purity:99.999%	Pcs.	20		0.0025	300000
500	20W-40 Oil and Lithium Soap grease	Grade: SAE20W40, Grease Grade: NLGI	Litter	630			300000
501	Bushing.	Outer dia: 245 mm, Inner Dia:215, Height: 235mm, weight:27kg, Material: C60SiMn13	Pcs.	80		0.0052	4160000
502	Bushing.	Outer dia: 245 mm, Inner Dia:215, Height: 235mm, weight:27kg, Material: C60SiMn13	Pcs.	80		0.0075	6000000
503	Turbine cover sleeves	Outer dia: 305 mm, Inner Dia:245, Height: 125mm, Weight:25 kg, Material: C60SiMn13	Pcs.	120		0.0039	4680000
504	DU bushes	Size:OD-215, ID-210, Height: 150mm	Pcs.	300		0.0003	900000
505	Bearings for Cooling water pumps	Bearing no: 416NU.6213	Pcs.	20		0.0025	500000
506	nitrile rubber cords, O-rings & inflatable shaft seals .	Material: Nitrile Rubber, Hardness: Shore 70	Lot				1500000
507	Welding Electrodes & MIG wire for repairing and cladding work of LTC/UTC	Material: 410 NiMo16, 309Mo15, Size: 4x350mm, 3.15 mm.	Kg.	2000			1000000
508	Various assembly solutions of Loctite Products.	Loctite make	Lot				6000000
509	coating in spiral case, stay vane & stay rings	Loctite make	Kg.	300			5500000
510	spares of Atlas copco make compressor tool for removal of Hard coating.	As per part list of ATLAS Make.	Lot				1500000
511	Pneumatic tools	Material: Zirconia , Size: 30mm dia.	Pcs.	200			300000
512	consumable material for APM 2025-26	Size: 1/2"	Pcs.	5			1000000
513	spares for Flygt make installed in drainage	As per specification.	Lot				1500000
514	Air driven hydraulic pump with hoses	As per part list .	Lot				3000000
515	M30, M20, M16 & M24, M12 studs & Nuts	Working Pressure :1500 bar	Pcs.	3			800000
516	Torque wrench M60 bolts for Runner	Material Grade: ASTM193 Gr.7	Pcs.	2			1500000
517	60 ton hollow cylinder Jack Enepack make welding machine	Capacity: 18000N/m at 700 bar	Pcs.	2			1000000
518	spares for Gear Box of DT Gate Rope Drum Development/ procurement of hose pipes & consumable & fasteners such as Seals, Disc bushes, pins etc. for rope drum hoist system	Capacity: 60 ton	Pcs.	6			3000000
519	High Pressure valves	3 phase AC, RCBT technology	Pcs.	3			1500000
520	MIV Instrumentation Needle Valves Presta High Pressure Tube & Tube fittings for MIV	Ø13700, Double output shaft, Input speed:750rpm, Nominal Ratio:60:1	lot				500000
521	Scissor type hydraulic platform	Flexible metal hose type	Pcs.	12			500000
522	Filler wire for repair of new runners supplied by M/s Andritz Hydro Italy	Pygus Seal, Material Neoprene Is2752, Grade C40; Fastners M24 HEX NUT, M12 x SK, Socket head Screw	lot				500000
523	Runner Revolving Device to carryout Nuts, Bolts, pins washer etc. for MIV of NJHPS	Block: ID 110 mm, OD: 140mm material IS-305, PIN Ø110 mm x 230 L.G M4, Material: IS-204 BCC.	Pcs.	24			2000000
524	Consumables for in house repair of Gear Oil for Gear Boxes of Rampur Intake Gates & TRT Gantry Crane	PN 64, Gate Valves	Pcs.	12			7000000
525	Different types of valves and Flexible Pipes for cooling water system, Drainage and Dewatering system	DN 8	Pcs.	30			6000000
526	Guide Vane SS sealing rings	Pressure rating 100 bar	lot				2000000
527	hydraulic hand pumps	Pressure rating: PN25, Nominal Diameter 80mm, 100 mm, 150mm	lot				1000000
528	hose pipes of various sizes for MIV Servomotor	Manufactured with height of 10 meter	Pcs.	2			500000
529	FC 20 coupling set for rope drum hoist system of DT gates	GTAW: EN ISO 14343-16-S-1, Size: Dia 2.4 mm and SMAW: EN ISO 3581-A: EZ 16-6 Mo B 62, Size: Dia 3.25 mm & 4mm	Kg.	1000			2000000
530	DT gate seal fastners	To carryout repair work of Francis Runner of NJHPS	Pcs.				500000
531	brake shoes & liners for DT gate	Size: M33, M24 etc.	Pcs.				700000
532	brake drum coupling for DT gate	backing strip (ceramic), cylindrical grinding wheel (stone)	Pcs.				1000000
533	Thrustor Brake for DT gate	Casted Alpha SP 320	Pcs.				100000
534	Cardium compound for DT gate rope drum hoist	Size: DN 150, 200 mm	Pcs.				1500000
535	Grease line NRV's of MIV of NJHPS	Size: BS210mm, OD:214 mm, Material: 13-4 CrNi	Pcs.	552		0.00023	1269600
536	Gate valves, Pipes, level sensors, sprinklers and other accessories for Fire fighting System	Pressure ratings :700 bar, 1500 bar	Pcs.				600000
537	Grease Pump for MIV of NJHPS	As per IS	Lot				500000
538	PN64; 3" Gate Valves for MIV of NJHPS	As per IS	sets				400000
539	Hand Tools such as Taps and Dies of PPE's for use during Routine/ Breakdown/ Annual Maintenance of Generating Units & their auxiliaries	Material: Brass, Size: 100 mm	lot				500000
540	different types of SS fastners for Turbines, MIV etc.	Manual node seal, Material: Rubber	lot				400000
541	movable and fixed seal rings of MIV	Size: Material: Ceramic	lot				150000
542	Procurement of Bolt Tensioners M90 with assoesaries for BFV	Size: 150mm Material: Steel	lot				150000
543	Hiring of Vehicles (HTVs) at NJHPS	Rating: 208kg/M	lot				300000
544	Purchase of EV (Car)	Material: Cadmium	lot				100000
545	spares for Booster blower/Exhaust blower	DN: 8mm, Material: Stainless Steel	lot				300000
546	M250 stud bolts with nuts for MIV	Size: DN80,100x150mm	lot				1000000
547	Hexagonal Head bolt - M10 x 35 - A480, Hexagonal Socket Head Cap Screw - M24 x 80 - A480, Thread Length: 50mm Hexagonal Socket Head Cap Screw - M16 x 160 - A480, Thread Length: 55mm Hexagonal Socket Head Cap Screw - M16 x 150 - A480,	Max. pressure:2000bar, Piston dia:30mm	03 Nos.				1500000
548	different types of SS fastners for Turbines, MIV etc.	Size: DN75, PN 64	06 nos.				500000
549	movable and fixed seal rings of MIV	Size: M10, M16,M20, M24, M30,M60 etc.	lot				500000
550	Procurement of Bolt Tensioners M90 with assoesaries for BFV		lot				500000
551	Hiring of Vehicles (HTVs) at NJHPS	Bearing no: RH22215.V both SPC6000 &7200	Lot				500000
552	Purchase of EV (Car)	Material: 30CrNiMo8					1500000
553	Procurement of Bolt Tensioners M90 with assoesaries for BFV	Hexagonal Head bolt - M10 x 35 - A480, Hexagonal Socket Head cap screw - M10 x 50 - A480, Thread Length: 30mm, Hexagonal Socket Head Cap Screw - M24 x 80 - A480, Thread Length: 50mm Hexagonal Socket Head Cap Screw - M16 x 160 - A480, Thread Length: 55mm Hexagonal Socket Head Cap Screw - M16 x 150 - A480,	Pcs	3		0.05	2000000
554	Procurement of Bolt Tensioners M90 with assoesaries for BFV	Material: 13-4 CrNi	set	6		0.09	5400000
555	Hiring of Vehicles (HTVs) at NJHPS	Pressure rating: 1500bar, size: M90	Pcs				2000000
556	Purchase of EV (Car)	As per requirement	Lump sum	1		1.092	10920000
557	Purchase of EV (Car)	As per requirement	Lump sum	1		0.35	3500000
TOTAL (Services)							80698962.000
TOTAL AMOUNT(Goods + Services) in Total in Crores							80.60990
5.0 Name of Plant/Project/Office: Corporate Civil Contract Department, CHQ, Shimla							
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)	
	NIL					NIL	
6.0 Swps							
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)	
	Nil		Nil	Nil	Nil	Nil	

7.0 NMHEP						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
1	4 Door Stainless steel Locker Cabinet	As per Standard	No's	10	₹ 16,000.00	₹ 1,60,000.00
2	Aluminium Oxide Grit	As per Standard	Kg	1	₹ 40.00	₹ 40.00
3	Automatic alternate phase switching	As per Standard	No's	5	₹ 1,500.00	₹ 7,500.00
4	Bearing	As per Standard	No's	10	₹ 1,000.00	₹ 10,000.00
5	Butterfly Valves and Non Return valves	As per Standard	No's	5	₹ 3,500.00	₹ 17,500.00
6	Carbon Brush Holders	As per Standard	No's	5	₹ 5,000.00	₹ 25,000.00
7	DA, Oxygen ,Nitrogen and Oxygen	As per Standard	No's	10	₹ 25,000.00	₹ 2,50,000.00
8	Dhotti	As per Standard	Kg	100	₹ 50.00	₹ 5,000.00
9	Distribution Transformer	As per Standard	No's	0	₹ 0.00	₹ 0.00
10	Enamel Paints	As per Standard	Ltrs	50	₹ 75.00	₹ 3,750.00
11	High Capacity Portable Welding Fume	As per Standard	No's	15	₹ 2,700.00	₹ 40,500.00
12	Furniture items	As per Standard	No's	3	₹ 35,000.00	₹ 1,05,000.00
13	Gloves	As per Standard	Pair	50	₹ 100.00	₹ 5,000.00
14	Guide Vane Bearing (Upper & Lower	As per Standard	No's	48	₹ 22,000.00	₹ 10,56,000.00
15	High Capacity Portable Welding Fume	As per Standard	No's	1	₹ 1,05,000.00	₹ 1,05,000.00
16	HT and LT Panel	As per Standard	No's	2	₹ 5,00,000.00	₹ 10,00,000.00
17	Hydraulic Oil	As per Standard	Ltrs	5000	₹ 150.00	₹ 7,50,000.00
18	Hydraulic Jack	As per Standard	No's	10	₹ 15,000.00	₹ 1,50,000.00
19	Independent water makeup expansion	As per Standard	No's	2	₹ 10,000.00	₹ 20,000.00
20	IPABX Exchange System	As per Standard	No's	5	₹ 2,00,000.00	₹ 10,00,000.00
21	LED Post Top Lantern	As per Standard	No's	10	₹ 5,000.00	₹ 50,000.00
22	Nitrile Rubber Chords	As per Standard	Mtrs	250	₹ 100.00	₹ 25,000.00
23	Online Booster Pump Station	As per Standard	No's	0	₹ 0.00	₹ 0.00
24	Pivot Rings and Top Cover studs and	As per Standard	No's	25	₹ 2,500.00	₹ 62,500.00
25	Safety consumables & equipments	As per Standard	No's	20	₹ 4,500.00	₹ 90,000.00
26	Safety Goggles	As per Standard	No's	45	₹ 450.00	₹ 20,250.00
27	Shaft end seal	As per Standard	No's	4	₹ 7,50,000.00	₹ 30,00,000.00
28	Structural Steel	As per Standard	No's	0	₹ 0.00	₹ 0.00
29	Switches	As per Standard	No's	45	₹ 150.00	₹ 6,750.00
30	Tools and Tackles	As per Standard	Set	10	₹ 1,00,000.00	₹ 10,00,000.00
31	Un-Inhibited Naphthenic Oil	As per Standard	Ltrs	2500	₹ 200.00	₹ 5,00,000.00
32	VHF sets	As per Standard	Set	2	₹ 15,000.00	₹ 30,000.00
33	Welding electrodes	As per Standard	No's	5000	₹ 50.00	₹ 2,50,000.00
34	10 sqmm, 2 core, Aluminium conductor	As per Standard	Mtrs	150	₹ 1,000.00	₹ 1,50,000.00
35	22 KV HT Line spares(insulators,	As per Standard	Set	2	₹ 5,00,000.00	₹ 10,00,000.00
36	3 Pin Top	As per Standard	No's	22	₹ 150.00	₹ 3,300.00
37	A-4 size file binding	As per Standard	No's	25	₹ 250.00	₹ 6,250.00
38	Acoustic Enclosure	As per Standard	No's	20	₹ 1,500.00	₹ 30,000.00
39	Acs, Coolers, fans, Heaters etc	As per Standard	No's	25	₹ 50,000.00	₹ 12,50,000.00
40	Allen Key Set	As per Standard	No's	10	₹ 1,000.00	₹ 10,000.00
41	Almirah and book shelves	As per Standard	No's	5	₹ 15,000.00	₹ 75,000.00
42	Alum	As per Standard	Kg	5	₹ 400.00	₹ 2,000.00
43	Aluminium Chequered Plate	As per Standard	Kg	500	₹ 500.00	₹ 2,50,000.00
44	Aluminium Wall Ladder	As per Standard	No's	10	₹ 5,000.00	₹ 50,000.00
45	Anchor bolt	As per Standard	No's	150	₹ 116.00	₹ 17,400.00
46	Angle Grinder	As per Standard	No's	7	₹ 2,500.00	₹ 17,500.00
47	Energy Meter & luminaries etc.	As per Standard	No's	5	₹ 35,000.00	₹ 1,75,000.00
48	Anticorrosive agent	As per Standard	Ltrs	25	₹ 2,500.00	₹ 62,500.00
49	Antivirus S/W	As per Standard	No's	5	₹ 1,000.00	₹ 5,000.00
50	Argon/ Carbon dioxide gas	As per Standard	No's	5	₹ 22,200.00	₹ 1,11,000.00
51	Attendance Register	As per Standard	No's	10	₹ 400.00	₹ 4,000.00
52	Auto air freshener machine	As per Standard	No's	0	₹ 0.00	₹ 0.00
53	Backpack	As per Standard	No's	0	₹ 0.00	₹ 0.00
54	Bakelite Sheet	As per Standard	Sq. Mtrs	25	₹ 150.00	₹ 3,750.00
55	Ball Pen	As per Standard	No's	50	₹ 25.00	₹ 1,250.00
56	Barricading tape	As per Standard	Roll	25	₹ 150.00	₹ 3,750.00
57	Batten holder	As per Standard	No's	10	₹ 450.00	₹ 4,500.00
58	Bell switch.	As per Standard	No's	5	₹ 650.00	₹ 3,250.00
59	Bell	As per Standard	No's	5	₹ 1,500.00	₹ 7,500.00
60	Bench vice steel body	As per Standard	No's	1	₹ 6,500.00	₹ 6,500.00
61	Benches	As per Standard	No's	3	₹ 5,500.00	₹ 16,500.00
62	Bhathi	As per Standard	No's	0	₹ 0.00	₹ 0.00
63	Binder Clips	As per Standard	Pkt	10	₹ 100.00	₹ 1,000.00
64	Bleaching Power	As per Standard	Kg	25	₹ 75.00	₹ 1,875.00
65	Board Markers	As per Standard	No's	10	₹ 100.00	₹ 1,000.00
66	Board Pin	As per Standard	No's	10	₹ 100.00	₹ 1,000.00
67	Bolt Tensioner	As per Standard	No's	2	₹ 1,50,000.00	₹ 3,00,000.00
68	Book cases	As per Standard	No's	5	₹ 500.00	₹ 2,500.00
69	Glass Tumbler	As per Standard	Set	0	₹ 0.00	₹ 0.00
70	Bowel	As per Standard	No's	0	₹ 0.00	₹ 0.00
71	Box File	As per Standard	No's	25	₹ 500.00	₹ 12,500.00
72	Brake Drum	As per Standard	No's	2	₹ 16,000.00	₹ 32,000.00
73	Broom	As per Standard	No's	10	₹ 50.00	₹ 500.00
74	Brother DR 2365 printer cartridge	As per Standard	No's	20	₹ 5,000.00	₹ 1,00,000.00
75	Bullet proof jackets	As per Standard	No's	0	₹ 0.00	₹ 0.00
76	Burr cutter	As per Standard	No's	2	₹ 500.00	₹ 1,000.00
77	Cables	As per Standard	Mtrs	250	₹ 220.00	₹ 55,000.00
78	Calculator	As per Standard	No's	5	₹ 450.00	₹ 2,250.00
79	capacitor Bank	As per Standard	No's	0	₹ 0.00	₹ 0.00
80	Carbon Paper	As per Standard	No's	50	₹ 10.00	₹ 500.00
81	CCTV Surveillance System	As per Standard	No's	0	₹ 0.00	₹ 0.00
82	CD Mailers (Envelope)	As per Standard	No's	10	₹ 200.00	₹ 2,000.00
83	CD Marker	As per Standard	No's	0	₹ 0.00	₹ 0.00
84	CDR	As per Standard	No's	0	₹ 0.00	₹ 0.00
85	Ceiling Fan	As per Standard	No's	0	₹ 0.00	₹ 0.00
86	Ceiling rose	As per Standard	No's	0	₹ 0.00	₹ 0.00
87	Cello tape	As per Standard	No's	20	₹ 50.00	₹ 1,000.00
88	Challan Book	As per Standard	No's	5	₹ 600.00	₹ 3,000.00
89	Chalk Mitti	As per Standard	Box	10	₹ 150.00	₹ 1,500.00
90	Change-over switch	As per Standard	No's	0	₹ 0.00	₹ 0.00
91	Chipping hammer	As per Standard	No's	5	₹ 500.00	₹ 2,500.00
92	Coarse Aggregate	As per Standard	No's	0	₹ 0.00	₹ 0.00
93	Cobra Spring File	As per Standard	No's	0	₹ 0.00	₹ 0.00
94	Cold Chisel	As per Standard	No's	2	₹ 600.00	₹ 1,200.00
95	COLIN	As per Standard	No's	2	₹ 400.00	₹ 800.00
96	Colour Pencil	As per Standard	No's	5	₹ 150.00	₹ 750.00
97	Combination spanner	As per Standard	Set	5	₹ 5,000.00	₹ 25,000.00
98	Computer Key Board	As per Standard	No's	0	₹ 0.00	₹ 0.00
99	Computer Paper	As per Standard	No's	0	₹ 0.00	₹ 0.00
100	Consumable for xerox photocopier/	As per Standard	No's	0	₹ 0.00	₹ 0.00
101	Consumable material for routine repair	As per Standard	set	2	₹ 5,000.00	₹ 10,000.00

102	Copper wire	As per Standard	Mtrs	1200	₹ 45.00	₹ 54,000.00
103	Correction fluid	As per Standard	No's	5	₹ 100.00	₹ 500.00
104	Coupling Pin	As per Standard	No's	0	₹ 0.00	₹ 0.00
105	Courier Pad	As per Standard	No's	0	₹ 0.00	₹ 0.00
106	Crockery for Guest House/Transit	As per Standard	No's	0	₹ 0.00	₹ 0.00
107	Curtains	As per Standard	No's	0	₹ 0.00	₹ 0.00
108	Cut off machine	As per Standard	No's	0	₹ 0.00	₹ 0.00
109	Cutting wheel	As per Standard	No's	100	₹ 150.00	₹ 15,000.00
110	Cylinder Key	As per Standard	No's	2	₹ 1,000.00	₹ 2,000.00
111	Dak Pad	As per Standard	No's	2	₹ 150.00	₹ 300.00
112	DDL Synthetic Adhesive Binder	As per Standard	No's	0	₹ 0.00	₹ 0.00
113	Deg	As per Standard	No's	0	₹ 0.00	₹ 0.00
114	Desk top computers, MS Office	As per Standard	No's	0	₹ 0.00	₹ 0.00
115	Despatch Register	As per Standard	No's	2	₹ 150.00	₹ 300.00
116	Detachable Plastic Table.	As per Standard	No's	0	₹ 0.00	₹ 0.00
117	DG Sets spares	As per Standard	Set	1	₹ 1,50,000.00	₹ 1,50,000.00
118	Diary Register	As per Standard	No's	5	₹ 500.00	₹ 2,500.00
119	Different signages	As per Standard	Set	1	₹ 5,000.00	₹ 5,000.00
120	Different type of fasteners	As per Standard	Set	2	₹ 1,00,000.00	₹ 2,00,000.00
121	Dinner Set	As per Standard	No's	0	₹ 0.00	₹ 0.00
122	D-Iron for Shackle Insulator	As per Standard	No's	0	₹ 0.00	₹ 0.00
123	Dishwash bar	As per Standard	No's	0	₹ 0.00	₹ 0.00
124	Distribution Transformer (22/4 KV 630 KVA & 100KVA)	As per Standard	No's	0	₹ 0.00	₹ 0.00
125	Door Mat	As per Standard	No's	5	₹ 500.00	₹ 2,500.00
126	Double Punch	As per Standard	No's	2	₹ 1,000.00	₹ 2,000.00
127	Double sided tape	As per Standard	No's	5	₹ 600.00	₹ 3,000.00
128	DP, Switch	As per Standard	No's	0	₹ 0.00	₹ 0.00
129	Drawing rubber	As per Standard	No's	2	₹ 50.00	₹ 100.00
130	Drill	As per Standard	No's	2	₹ 2,500.00	₹ 5,000.00
131	Dry Scrubber Unit	As per Standard	No's	2	₹ 500.00	₹ 1,000.00
132	Dust Bin	As per Standard	No's	5	₹ 100.00	₹ 500.00
133	Dust Pan	As per Standard	No's	5	₹ 75.00	₹ 375.00
134	Dust/ Face Mask	As per Standard	No's	100	₹ 50.00	₹ 5,000.00
135	DVD -R	As per Standard	No's	0	₹ 0.00	₹ 0.00
136	DVD -RW	As per Standard	No's	0	₹ 0.00	₹ 0.00
137	Ear Plug	As per Standard	No's	100	₹ 25.00	₹ 2,500.00
138	Electric Grass Trimmer / Brush Cutter	As per Standard	No's	5	₹ 1,000.00	₹ 5,000.00
139	Electric Kettles	As per Standard	No's	2	₹ 2,500.00	₹ 5,000.00
140	Electrical & Hardware consumable	As per Standard	Set	2	₹ 1,00,000.00	₹ 2,00,000.00
141	Electronic Ballast	As per Standard	No's	0	₹ 0.00	₹ 0.00
142	Electronic Fan regulator.	As per Standard	No's	0	₹ 0.00	₹ 0.00
143	electronic siren/Hooter system	As per Standard	No's	2	₹ 1,000.00	₹ 2,000.00
144	Emergency lights	As per Standard	No's	10	₹ 1,800.00	₹ 18,000.00
145	Emery paper	As per Standard	Roll	20	₹ 1,500.00	₹ 30,000.00
146	Envelopes light yellow laminated	As per Standard	No's	25	₹ 50.00	₹ 1,250.00
147	Envelopes white 80 GSM paper	As per Standard	No's	10	₹ 75.00	₹ 750.00
148	ENVELOPS	As per Standard	No's	10	₹ 50.00	₹ 500.00
149	EOT Cranes	As per Standard	No's	0	₹ 0.00	₹ 0.00
150	Eraser	As per Standard	No's	10	₹ 25.00	₹ 250.00
151	European type WC PVC seat cover	As per Standard	No's	0	₹ 0.00	₹ 0.00
152	Exhaust Fan (Heavy Industrial duty &	As per Standard	No's	5	₹ 5,000.00	₹ 25,000.00
153	Extension board	As per Standard	No's	20	₹ 500.00	₹ 10,000.00
154	Exterior Emulsion Apex Ultima	As per Standard	Ltrs	50	₹ 2,500.00	₹ 1,25,000.00
155	External Hard Disc	As per Standard	No's	1	₹ 4,500.00	₹ 4,500.00
156	File Board	As per Standard	No's	5	₹ 1,000.00	₹ 5,000.00
157	File Covers	As per Standard	No's	50	₹ 250.00	₹ 12,500.00
158	Filler Gauge	As per Standard	No's	5	₹ 2,000.00	₹ 10,000.00
159	Fine Aggregate (Sand)	As per Standard	No's	0	₹ 0.00	₹ 0.00
160	Fire Hydrant System	As per Standard	No's	0	₹ 0.00	₹ 0.00
161	Flag	As per Standard	No's	5	₹ 150.00	₹ 750.00
162	Flap Disc for SS material	As per Standard	No's	150	₹ 250.00	₹ 37,500.00
163	Flexible wire	As per Standard	Mtrs	50	₹ 500.00	₹ 25,000.00
164	Floor Cleaner	As per Standard	No's	5	₹ 5,000.00	₹ 25,000.00
165	Floor Duster	As per Standard	No's	1	₹ 500.00	₹ 500.00
166	Floor Wiper	As per Standard	No's	10	₹ 500.00	₹ 5,000.00
167	Flush Cleaner	As per Standard	No's	5	₹ 450.00	₹ 2,250.00
168	Food Procurers	As per Standard	No's	0	₹ 0.00	₹ 0.00
169	FRP Discharge Rod	As per Standard	No's	2	₹ 5,000.00	₹ 10,000.00
170	G. I union	As per Standard	No's	25	₹ 500.00	₹ 12,500.00
171	G.I elbow	As per Standard	No's	25	₹ 500.00	₹ 12,500.00
172	G.I pipe	As per Standard	No's	25	₹ 500.00	₹ 12,500.00
173	G.I Socket	As per Standard	No's	25	₹ 500.00	₹ 12,500.00
174	G.I. nipple	As per Standard	No's	25	₹ 500.00	₹ 12,500.00
175	G.I.Tee	As per Standard	No's	25	₹ 500.00	₹ 12,500.00
176	Galvanized plain steel sheets	As per Standard	Sq. Mtrs	50	₹ 150.00	₹ 7,500.00
177	Gang Box one way	As per Standard	No's	0	₹ 0.00	₹ 0.00
178	Garbage bag	As per Standard	No's	0	₹ 0.00	₹ 0.00
179	Garbage Containers (PVC)	As per Standard	No's	10	₹ 1,500.00	₹ 15,000.00
180	Gas Cutting Torch	As per Standard	No's	5	₹ 6,000.00	₹ 30,000.00
181	Gas Nozzle	As per Standard	No's	15	₹ 1,500.00	₹ 22,500.00
182	Gas Regulator	As per Standard	No's	10	₹ 5,500.00	₹ 55,000.00
183	Gate valve	As per Standard	No's	5	₹ 10,000.00	₹ 50,000.00
184	Gel pen (High tech & Ordinary)	As per Standard	No's	10	₹ 150.00	₹ 1,500.00
185	Gem Clip Plastic	As per Standard	No's	0	₹ 0.00	₹ 0.00
186	Geotechnical Software i.e. Unwedge.	As per Standard	No's	0	₹ 0.00	₹ 0.00
187	GIDREJ AIR POCKET	As per Standard	No's	0	₹ 0.00	₹ 0.00
188	Glass cleaner	As per Standard	No's	2	₹ 250.00	₹ 500.00
189	Glossy paper	As per Standard	No's	25	₹ 25.00	₹ 625.00
190	Glue Stick	As per Standard	No's	25	₹ 25.00	₹ 625.00
191	Graph paper	As per Standard	No's	25	₹ 25.00	₹ 625.00
192	Grease	As per Standard	Kg	50	₹ 450.00	₹ 22,500.00
193	Grill sandwich maker	As per Standard	No's	0	₹ 0.00	₹ 0.00
194	Grinding wheel	As per Standard	No's	400	₹ 56.00	₹ 22,400.00
195	Guide vane Bush	As per Standard	No's	24	₹ 45,000.00	₹ 10,80,000.00
196	Guide vane Link Bushes, Self	As per Standard	Set	2	₹ 10,00,000.00	₹ 20,00,000.00
197	Guide Vane Sealing ring	As per Standard	Set	2	₹ 5,00,000.00	₹ 10,00,000.00
198	Gum Boot	As per Standard	No's	15	₹ 1,500.00	₹ 22,500.00
199	Gum Tube	As per Standard	No's	10	₹ 100.00	₹ 1,000.00
200	Hammer Steel Forged	As per Standard	No's	5	₹ 2,500.00	₹ 12,500.00
201	Hand grinder machine	As per Standard	No's	5	₹ 2,700.00	₹ 13,500.00
202	Hand Held Metering device	As per Standard	No's	1	₹ 5,000.00	₹ 5,000.00
203	Hand wash liquid soap & dispenser	As per Standard	No's	0	₹ 0.00	₹ 0.00
204	Hard Coating Powder	As per Standard	No's	0	₹ 0.00	₹ 0.00
205	Heat Pillar	As per Standard	No's	5	₹ 5,000.00	₹ 25,000.00
206	Heat pillar Rod	As per Standard	No's	10	₹ 500.00	₹ 5,000.00
207	High Back Chairs	As per Standard	No's	10	₹ 5,000.00	₹ 50,000.00

208	High Pressure Hydraulic Hand Pump	As per Standard	No's	5	₹ 10,000.00	₹ 50,000.00
209	HighLighter	As per Standard	No's	20	₹ 100.00	₹ 2,000.00
210	HIT SPRAY	As per Standard	No's	5	₹ 200.00	₹ 1,000.00
211	Hole saw cutter	As per Standard	No's	5	₹ 500.00	₹ 2,500.00
212	Hollow punch	As per Standard	No's	5	₹ 600.00	₹ 3,000.00
213	Hose clamp	As per Standard	No's	25	₹ 50.00	₹ 1,250.00
214	HOSE PIPE	As per Standard	No's	10	₹ 6,000.00	₹ 60,000.00
215	Hot Air Gun	As per Standard	No's	6	₹ 2,000.00	₹ 12,000.00
216	HSS Hacksaw blade	As per Standard	No's	15	₹ 500.00	₹ 7,500.00
217	HSS hand tap	As per Standard	No's	10	₹ 500.00	₹ 5,000.00
218	INSECT KILLER CHALK/ SPRAY	As per Standard	No's	0	₹ 0.00	₹ 0.00
219	Indent Book	As per Standard	No's	10	₹ 500.00	₹ 5,000.00
220	Index File ordinary	As per Standard	No's	5	₹ 600.00	₹ 3,000.00
221	Index file Superior Quality	As per Standard	No's	5	₹ 500.00	₹ 2,500.00
222	Industrial vaccum cleaner	As per Standard	No's	3	₹ 50,000.00	₹ 1,50,000.00
223	Insect Killer	As per Standard	No's	5	₹ 1,000.00	₹ 5,000.00
224	Insulators	As per Standard	No's	0	₹ 0.00	₹ 0.00
225	Insurance of Assest	As per Standard	Set	0	₹ 0.00	₹ 0.00
226	Ironing Board	As per Standard	No's	0	₹ 0.00	₹ 0.00
227	IS Code related to Geology & QC	As per Standard	No's	0	₹ 0.00	₹ 0.00
228	Isolator	As per Standard	No's	5	₹ 650.00	₹ 3,250.00
229	Jumbo Dustbin	As per Standard	No's	5	₹ 240.00	₹ 1,200.00
230	Jute Bags	As per Standard	No's	10	₹ 400.00	₹ 4,000.00
231	Karai	As per Standard	No's	0	₹ 0.00	₹ 0.00
232	Kit-Kat fuse unit	As per Standard	No's	0	₹ 0.00	₹ 0.00
233	Knife	As per Standard	No's	5	₹ 100.00	₹ 500.00
234	L- Type Hook	As per Standard	No's	10	₹ 2,400.00	₹ 24,000.00
235	Lead	As per Standard	No's	0	₹ 0.00	₹ 0.00
236	lead pencil	As per Standard	No's	25	₹ 25.00	₹ 625.00
237	LED Lights (Bulbs, Street Lights, Flood	As per Standard	Set	3	₹ 50,000.00	₹ 1,50,000.00
238	Letter Head pad	As per Standard	Set	5	₹ 4,000.00	₹ 20,000.00
239	Lever file plastic resin coated Superior	As per Standard	Set	2	₹ 10,000.00	₹ 20,000.00
240	Lime	As per Standard	No's	0	₹ 0.00	₹ 0.00
241	Linens for Guest House/TC	As per Standard	No's	0	₹ 0.00	₹ 0.00
242	Link Pin,Link Eye End and Eye End pin	As per Standard	Set	2	₹ 2,00,000.00	₹ 4,00,000.00
243	LIZOL	As per Standard	No's	2	₹ 400.00	₹ 800.00
244	Lower Labyrinth Seal rotating	As per Standard	No's	0	₹ 0.00	₹ 0.00
245	Magnifying glass	As per Standard	No's	0	₹ 0.00	₹ 0.00
246	Main Seals for Service Assembly and	As per Standard	Mtrs	50	₹ 5,000.00	₹ 2,50,000.00
247	Marker Pen	As per Standard	No's	5	₹ 150.00	₹ 750.00
248	MCB	As per Standard	No's	100	₹ 350.00	₹ 35,000.00
249	Measurement book	As per Standard	No's	10	₹ 2,000.00	₹ 20,000.00
250	Measuring Tape	As per Standard	No's	10	₹ 500.00	₹ 5,000.00
251	Mechanical pencil	As per Standard	No's	5	₹ 500.00	₹ 2,500.00
252	Medicines & Hospital Consumables	As per Standard	No's	0	₹ 0.00	₹ 0.00
253	Microwave Oven	As per Standard	No's	0	₹ 0.00	₹ 0.00
254	Milton SS Flasks	As per Standard	No's	0	₹ 0.00	₹ 0.00
255	Mixer Grinder	As per Standard	No's	0	₹ 0.00	₹ 0.00
256	Modular Gang box	As per Standard	No's	10	₹ 150.00	₹ 1,500.00
257	Modular Socket	As per Standard	No's	20	₹ 100.00	₹ 2,000.00
258	Modular switch	As per Standard	No's	20	₹ 100.00	₹ 2,000.00
259	Monthly conveyance form	As per Standard	No's	0	₹ 0.00	₹ 0.00
260	Floor Cleaning Mop	As per Standard	No's	10	₹ 2,000.00	₹ 20,000.00
261	Mop stick	As per Standard	No's	10	₹ 500.00	₹ 5,000.00
262	Mosquito machine with refill	As per Standard	No's	0	₹ 0.00	₹ 0.00
263	Mouse Pad	As per Standard	No's	0	₹ 0.00	₹ 0.00
264	MS dustbins Big Size	As per Standard	No's	5	₹ 1,000.00	₹ 5,000.00
265	Multi Pen Holder	As per Standard	No's	0	₹ 0.00	₹ 0.00
266	Multiple Process Indicator	As per Standard	No's	0	₹ 0.00	₹ 0.00
267	Nails	As per Standard	No's	0	₹ 0.00	₹ 0.00
268	Naphthalene balls	As per Standard	No's	0	₹ 0.00	₹ 0.00
269	Needle file set	As per Standard	No's	5	₹ 2,000.00	₹ 10,000.00
270	Neoprene rubber sheets	As per Standard	Sq.Mtrs	50	₹ 1,000.00	₹ 50,000.00
271	Normative Items (Crockery, Towels,	As per Standard	No's	0	₹ 0.00	₹ 0.00
272	Note sheets blank	As per Standard	Set	10	₹ 2,000.00	₹ 20,000.00
273	ODONIL	As per Standard	No's	0	₹ 0.00	₹ 0.00
274	Office Furniture (Table, Chairs etc.)	As per Standard	No's	0	₹ 0.00	₹ 0.00
275	Oil filtration unit & spares	As per Standard	Set	2	₹ 50,000.00	₹ 1,00,000.00
276	Oil Stone	As per Standard	No's	1	₹ 1,500.00	₹ 1,500.00
277	Outdoor Antenna System	As per Standard	No's	0	₹ 0.00	₹ 0.00
278	Packing tape	As per Standard	Roll	20	₹ 500.00	₹ 10,000.00
279	Pad Locks	As per Standard	No's	10	₹ 200.00	₹ 2,000.00
280	Painting Brush	As per Standard	No's	10	₹ 150.00	₹ 1,500.00
281	Painting Machine	As per Standard	No's	0	₹ 0.00	₹ 0.00
282	Paper cutters	As per Standard	No's	2	₹ 500.00	₹ 1,000.00
283	Paper pin / Aul pin	As per Standard	No's	0	₹ 0.00	₹ 0.00
284	Paper weights	As per Standard	No's	5	₹ 100.00	₹ 500.00
285	PC Cleaning kit	As per Standard	No's	0	₹ 0.00	₹ 0.00
286	Pedestal Fan	As per Standard	No's	0	₹ 0.00	₹ 0.00
287	Pen	As per Standard	No's	50	₹ 100.00	₹ 5,000.00
288	Pen Drive	As per Standard	No's	0	₹ 0.00	₹ 0.00
289	Pen Stands	As per Standard	No's	0	₹ 0.00	₹ 0.00
290	Pencil	As per Standard	No's	10	₹ 20.00	₹ 200.00
291	PENCIL CELL	As per Standard	No's	0	₹ 0.00	₹ 0.00
292	Pencil Colour Box	As per Standard	No's	0	₹ 0.00	₹ 0.00
293	Pencil Shapner	As per Standard	No's	10	₹ 20.00	₹ 200.00
294	Pendent holder	As per Standard	No's	0	₹ 0.00	₹ 0.00
295	Peon Book	As per Standard	No's	0	₹ 0.00	₹ 0.00
296	Permanent Marker	As per Standard	No's	20	₹ 100.00	₹ 2,000.00
297	Phenyl	As per Standard	No's	0	₹ 0.00	₹ 0.00
298	Photocopier Machine	As per Standard	No's	0	₹ 0.00	₹ 0.00
299	Photostat paper, A-4 & A-3 Size	As per Standard	No's	1000	₹ 50.00	₹ 50,000.00
300	Piano type switch	As per Standard	No's	0	₹ 0.00	₹ 0.00
301	Pilot Pen High tech	As per Standard	No's	0	₹ 0.00	₹ 0.00
302	Pin containers	As per Standard	No's	0	₹ 0.00	₹ 0.00
303	Pin Cushion	As per Standard	No's	0	₹ 0.00	₹ 0.00
304	Pipe Vice	As per Standard	No's	0	₹ 0.00	₹ 0.00
305	Pipe Wrench	As per Standard	No's	5	₹ 1,500.00	₹ 7,500.00
306	Plastic Bucket	As per Standard	No's	5	₹ 150.00	₹ 750.00
307	Plastic Chair with Arms.	As per Standard	No's	0	₹ 0.00	₹ 0.00
308	Plastic coated Paper clip	As per Standard	No's	0	₹ 0.00	₹ 0.00
309	Plastic Emulsion Paint	As per Standard	Ltrs	100	₹ 1,000.00	₹ 1,00,000.00
310	Plastic Flower Pot	As per Standard	No's	0	₹ 0.00	₹ 0.00
311	Plastic folder - L Shape	As per Standard	No's	0	₹ 0.00	₹ 0.00
312	Plastic Folder - Printed	As per Standard	No's	0	₹ 0.00	₹ 0.00
313	Plastic folders with PVC clip	As per Standard	No's	10	₹ 100.00	₹ 1,000.00

314	Plastic Jug	As per Standard	No's	10	₹ 50.00	₹ 500.00
315	Plastic Mug	As per Standard	No's	10	₹ 50.00	₹ 500.00
316	Plastic Paper Tray	As per Standard	No's	5	₹ 250.00	₹ 1,250.00
317	Plastic Trays	As per Standard	No's	5	₹ 250.00	₹ 1,250.00
318	Plier	As per Standard	No's	10	₹ 500.00	₹ 5,000.00
319	Ply board	As per Standard	No's	0	₹ 0.00	₹ 0.00
320	Poker	As per Standard	No's	0	₹ 0.00	₹ 0.00
321	Post it flag	As per Standard	No's	0	₹ 0.00	₹ 0.00
322	Pressure Cookers	As per Standard	No's	0	₹ 0.00	₹ 0.00
323	Pump & compressors	As per Standard	No's	5	₹ 50,000.00	₹ 2,50,000.00
324	Pump Bearing	As per Standard	No's	30	₹ 5,000.00	₹ 1,50,000.00
325	Paper Punching Machine	As per Standard	No's	2	₹ 1,000.00	₹ 2,000.00
326	PVC Bend	As per Standard	No's	50	₹ 30.00	₹ 1,500.00
327	PVC conduit	As per Standard	Mtrs	500	₹ 120.00	₹ 60,000.00
328	PVC Socket	As per Standard	No's	50	₹ 25.00	₹ 1,250.00
329	PVC Solvent Cement	As per Standard	No's	0	₹ 0.00	₹ 0.00
330	PVC Tape	As per Standard	No's	100	₹ 250.00	₹ 25,000.00
331	Ratchet pipe die set	As per Standard	Set	3	₹ 5,000.00	₹ 15,000.00
332	RCCB (Residual current circuit breaker)	As per Standard	No's	5	₹ 2,500.00	₹ 12,500.00
333	Ready Mixed Road Marking Paint	As per Standard	No's	0	₹ 0.00	₹ 0.00
334	Red Oxide	As per Standard	Ltrs	25	₹ 200.00	₹ 5,000.00
335	Refilling of fire extinguishers	As per Standard	Set	1	₹ 1,00,000.00	₹ 1,00,000.00
336	Register	As per Standard	No's	10	₹ 500.00	₹ 5,000.00
337	Register Rulled	As per Standard	No's	0		₹ 0.00
338	Remote Speaker Micro Phone	As per Standard	No's	0		₹ 0.00
339	Rice cooker	As per Standard	No's	0		₹ 0.00
340	Ring binders	As per Standard	No's	0		₹ 0.00
341	Room Freshener	As per Standard	No's	0		₹ 0.00
342	Rubber	As per Standard	No's	0		₹ 0.00
343	Rubber Bush	As per Standard	No's	0		₹ 0.00
344	Rubber Seal	As per Standard	Set	5	₹ 10,000.00	₹ 50,000.00
345	Rubber stamps	As per Standard	No's	0		₹ 0.00
346	Safety Shoes	As per Standard	No's	20	₹ 2,500.00	₹ 50,000.00
347	Safety Sign Boards	As per Standard	No's	10	₹ 1,000.00	₹ 10,000.00
348	Scale	As per Standard	No's	5	₹ 100.00	₹ 500.00
349	Scissor	As per Standard	No's	5	₹ 500.00	₹ 2,500.00
350	Scotch brite buffing disc	As per Standard	No's	100	₹ 1,000.00	₹ 1,00,000.00
351	Scouring Pad	As per Standard	No's	0		₹ 0.00
352	Screw extractor kit	As per Standard	No's	0		₹ 0.00
353	SCRUBBER	As per Standard	No's	5	₹ 100.00	₹ 500.00
354	Seamless carbon steel pipe	As per Standard	Mtrs	250	₹ 4,000.00	₹ 10,00,000.00
355	Shaft Seal Sleeve	As per Standard	No's	2	₹ 5,00,000.00	₹ 10,00,000.00
356	Sharpner	As per Standard	No's	10	₹ 25.00	₹ 250.00
357	Shorthand note book	As per Standard	No's	10	₹ 100.00	₹ 1,000.00
358	Shorthand Pencils	As per Standard	No's	10	₹ 50.00	₹ 500.00
359	Sketch pens	As per Standard	No's	10	₹ 20.00	₹ 200.00
360	Sliding paper cutter	As per Standard	No's	5	₹ 200.00	₹ 1,000.00
361	Slogging Ring spanner	As per Standard	Set	2	₹ 5,000.00	₹ 10,000.00
362	Soap	As per Standard	No's	5	₹ 500.00	₹ 2,500.00
363	Socket Head Cap Screw	As per Standard	Set	2	₹ 5,000.00	₹ 10,000.00
364	Sofa Sets	As per Standard	No's	0	₹ 0.00	₹ 0.00
365	Solar Plant	As per Standard	No's	0	₹ 0.00	₹ 0.00
366	Solar Street Lights	As per Standard	No's	0	₹ 0.00	₹ 0.00
367	Soup Bowl	As per Standard	No's	0	₹ 0.00	₹ 0.00
368	spares for CO2 fire fighting system	As per Standard	Set	2	₹ 10,000.00	₹ 20,000.00
369	Spiral binding	As per Standard	No's	5	₹ 1,000.00	₹ 5,000.00
370	Spiral Binding transparent sheets	As per Standard	No's	10	₹ 500.00	₹ 5,000.00
371	Spiral Notebook	As per Standard	No's	10	₹ 1,000.00	₹ 10,000.00
372	Spiral rings	As per Standard	No's	0	₹ 0.00	₹ 0.00
373	Spiral Slip Pad	As per Standard	No's	0	₹ 0.00	₹ 0.00
374	Spoons	As per Standard	No's	0	₹ 0.00	₹ 0.00
375	Sports items(Kits/Medal /Trophies)	As per Standard	No's	0	₹ 0.00	₹ 0.00
376	Stamp Pads (ink)	As per Standard	No's	0	₹ 0.00	₹ 0.00
377	Stamp Pad	As per Standard	No's	0	₹ 0.00	₹ 0.00
378	Stapler	As per Standard	No's	10	₹ 500.00	₹ 5,000.00
379	Stapler Pins	As per Standard	Box	10	₹ 500.00	₹ 5,000.00
380	Stappler	As per Standard	No's	0	₹ 0.00	₹ 0.00
381	Stay Clamp	As per Standard	No's	0	₹ 0.00	₹ 0.00
382	Steel wire brush	As per Standard	No's	20	₹ 2,000.00	₹ 40,000.00
383	Stock Measurement book	As per Standard	No's	5	₹ 2,500.00	₹ 12,500.00
384	Stock Register	As per Standard	No's	5	₹ 2,000.00	₹ 10,000.00
385	Storage unit / File Cabinets	As per Standard	No's	1	₹ 5,000.00	₹ 5,000.00
386	Store Challan book 56 GSM paper	As per Standard	No's	2	₹ 2,400.00	₹ 4,800.00
387	Storvel Office Almira's	As per Standard	No's	0	₹ 0.00	₹ 0.00
388	Straight Grinder	As per Standard	No's	2	₹ 5,000.00	₹ 10,000.00
389	Synthetic Resin Adhesive	As per Standard	No's	0	₹ 0.00	₹ 0.00
390	Synthetic Rubber Adhesive	As per Standard	No's	0	₹ 0.00	₹ 0.00
391	T&P items for routine repair and	As per Standard	Set	2	₹ 2,00,000.00	₹ 4,00,000.00
392	T.P Grip	As per Standard	No's	0	₹ 0.00	₹ 0.00
393	Table Calendar Stand	As per Standard	No's	0	₹ 0.00	₹ 0.00
394	Table diary stand	As per Standard	No's	0	₹ 0.00	₹ 0.00
395	Table Duster	As per Standard	No's	0	₹ 0.00	₹ 0.00
396	Tag	As per Standard	No's	0	₹ 0.00	₹ 0.00
397	Talk Modular 20 seater Godrej	As per Standard	No's	0	₹ 0.00	₹ 0.00
398	Tea Coaster	As per Standard	No's	0	₹ 0.00	₹ 0.00
399	Tea Cup Bone China	As per Standard	No's	0	₹ 0.00	₹ 0.00
400	Telephone sets, cables etc	As per Standard	No's	0	₹ 0.00	₹ 0.00
401	Tents	As per Standard	No's	0	₹ 0.00	₹ 0.00
402	Tinned Copper Flexible Jumper	As per Standard	No's	0	₹ 0.00	₹ 0.00
403	Tissue Paper	As per Standard	No's	0	₹ 0.00	₹ 0.00
404	Toilet Brush	As per Standard	No's	0	₹ 0.00	₹ 0.00
405	TOILET CLEANER BRUSH	As per Standard	No's	0	₹ 0.00	₹ 0.00
406	TOILET PAPER ROLL	As per Standard	No's	0	₹ 0.00	₹ 0.00
407	Tool Cabinet	As per Standard	No's	5	₹ 4,000.00	₹ 20,000.00
408	Tool storage trolley	As per Standard	No's	0	₹ 0.00	₹ 0.00
409	Tools under CSR initiative for farmers	As per Standard	No's	0	₹ 0.00	₹ 0.00
410	Tungsten carbide Rotary Burr	As per Standard	No's	0	₹ 0.00	₹ 0.00
411	Turbine Cover Sleeve	As per Standard	No's	0	₹ 0.00	₹ 0.00
412	Twin Line Hydraulic Hose	As per Standard	No's	0	₹ 0.00	₹ 0.00
413	Tyres and batteries	As per Standard	No's	0	₹ 0.00	₹ 0.00
414	USB Hub	As per Standard	No's	0	₹ 0.00	₹ 0.00
415	USB Optical Mouse	As per Standard	No's	0	₹ 0.00	₹ 0.00
416	Vegetable bowls	As per Standard	No's	0	₹ 0.00	₹ 0.00
417	Vehicle	As per Standard	No's	0	₹ 0.00	₹ 0.00
418	VIM BAR	As per Standard	No's	0	₹ 0.00	₹ 0.00
419	Visiting Cards	As per Standard	No's	0	₹ 0.00	₹ 0.00

420	Visitor Chair	As per Standard	No's	0	₹ 0.00	₹ 0.00
421	Visitor Management System	As per Standard	No's	0	₹ 0.00	₹ 0.00
422	Walkie-Talkie (Licence free band)	As per Standard	No's	0	₹ 0.00	₹ 0.00
423	Wall Filling Putty	As per Standard	No's	0	₹ 0.00	₹ 0.00
424	Wardrobes	As per Standard	No's	0	₹ 0.00	₹ 0.00
425	Washing Machine Automatic	As per Standard	No's	0	₹ 0.00	₹ 0.00
426	Washing Powder	As per Standard	No's	0	₹ 0.00	₹ 0.00
427	Water Jug Steel	As per Standard	No's	0	₹ 0.00	₹ 0.00
428	Water Proofing Cement Paint	As per Standard	No's	0	₹ 0.00	₹ 0.00
429	Water Purifier	As per Standard	No's	0	₹ 0.00	₹ 0.00
430	Welding glass	As per Standard	No's	15	₹ 400.00	₹ 6,000.00
431	Welding helmet	As per Standard	No's	10	₹ 1,000.00	₹ 10,000.00
432	Welding Lead Copper	As per Standard	No's	0	₹ 0.00	₹ 0.00
433	Welding Positioner, Turn table	As per Standard	No's	10	₹ 2,000.00	₹ 20,000.00
434	White Board Marker	As per Standard	No's	10	₹ 500.00	₹ 5,000.00
435	White Boards	As per Standard	No's	5	₹ 1,000.00	₹ 5,000.00
436	White Cement	As per Standard	No's	0	₹ 0.00	₹ 0.00
437	White Fluid Correction Pen	As per Standard	No's	0	₹ 0.00	₹ 0.00
438	Wooden Bed Boxes	As per Standard	No's	0	₹ 0.00	₹ 0.00
439	Wooden Board	As per Standard	No's	0	₹ 0.00	₹ 0.00
440	Writing pad	As per Standard	No's	10	₹ 150.00	₹ 1,500.00
441	Yellow Duster	As per Standard	No's	0	₹ 0.00	₹ 0.00
442	Fasteners	As per Standard	Set	1	₹ 10,000,000.00	₹ 10,000,000.00
443	Critical Consumables related to Routine	As per Standard	Set	1	₹ 15,000,000.00	₹ 15,000,000.00
445	Hydraulic Servomotors	As per Standard	Set	3	₹ 11,000,000.00	₹ 33,000,000.00
446	Sliding Ring	As per Standard	Set	2	₹ 3,000,000.00	₹ 6,000,000.00
447	Tool and Plant	As per Standard	Set	1	₹ 20,000,000.00	₹ 20,000,000.00

Services

442	AMCs etc. with Spares	As per Standard	Set	8	₹ 5,000,000.00	₹ 40,000,000.00
443	Printing & binding etc.	As per Standard	No's	0	₹ 0.00	₹ 0.00

*Note: Above list of items/services is tentative and items/services other than above be mentioned herein below:

***Other Items / Services (if any):**

444	Manpower for Routine/Breakdown	As per Standard	No's	1	₹ 3,25,00,000.00	₹ 1,92,00,000.00
	Log Boom Barrier	As per Standard	No's	1	₹ 1,50,00,000.00	₹ 1,50,00,000.00
445	MCCB TP 63 Amp	As per Standard	No's	5	₹ 6,000.00	₹ 30,000.00
445	MCCB TP 16 Amp	As per Standard	No's	5	₹ 1,500.00	₹ 7,500.00
445	MCCB TP 160 Amp	As per Standard	No's	2	₹ 10,000.00	₹ 20,000.00
445	MCCB TP 32 Amp (May be used as DP)	As per Standard	No's	5	₹ 2,700.00	₹ 13,500.00
445	MCCB TP 16 Amp (May be used as)	As per Standard	No's	5	₹ 2,000.00	₹ 10,000.00
446	Power Contactor 25A	As per Standard	No's	10	₹ 1,600.00	₹ 16,000.00
447	Power Contactor 30A	As per Standard	No's	10	₹ 2,000.00	₹ 20,000.00
448	Power Contactor 63A	As per Standard	No's	10	₹ 5,500.00	₹ 55,000.00
449	Power Contactor 17A	As per Standard	No's	10	₹ 1,500.00	₹ 15,000.00
450	Power Contactor 75 A	As per Standard	No's	10	₹ 7,000.00	₹ 70,000.00
451	Power Contactor 50A	As per Standard	No's	10	₹ 5,000.00	₹ 50,000.00
452	Plug in relay of different ratings	As per Standard	No's	100	₹ 850.00	₹ 85,000.00
453	Current transformer of different	As per Standard	No's	0	₹ 0.00	₹ 0.00
454	Potential transformer of different	As per Standard	No's	0	₹ 0.00	₹ 0.00
455	Auxiliary contact block AC & DC	As per Standard	No's	50	₹ 700.00	₹ 35,000.00
456	Electronic On-Delay timer	As per Standard	No's	10	₹ 850.00	₹ 8,500.00
457	Multifunction Meter	As per Standard	No's	10	₹ 2,700.00	₹ 27,000.00
458	Control and instrumentations TNC	As per Standard	No's	50	₹ 200.00	₹ 10,000.00
459	Toggle Switch	As per Standard	No's	30	₹ 130.00	₹ 3,900.00
460	Thermostat	As per Standard	No's	20	₹ 250.00	₹ 5,000.00
461	Push Button	As per Standard	No's	40	₹ 250.00	₹ 10,000.00
462	Protection relays (Numerical Relays,	As per Standard	No's	7	₹ 3,15,000.00	₹ 22,05,000.00
463	Log book for Power House O&M	As per Standard	No's	425	₹ 250.00	₹ 1,06,250.00
					Grand Total	68021825.00

6.80

467	Misc				0.176005	0.176005
					0.25	0.25
					0.10	0.10
					0.02	0.02
					Misc Total	0.546005

TOTAL (Services)

7.35

TOTAL AMOUNT(Goods + Services) in INR

7.35

Total in Crores

7.3481875

8.0 Name of Project : RHPS						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
Sr. No.	Description	Specifications	Unit	Tentative Qty. (to be)	Tentative Rate (INR)	Tentative Amount (INR)
1	4 Door Stainless steel Locker Cabinet					
2	Aluminium Oxide Grit					
3	Automatic alternate phase switching					
4	Bearing			50	2000	100000
5	Butterfly Valves and Non Return valves					
6	Carbon Brush Holders					
7	DA, Oxygen ,Nitrogen and Oxygen			1000	500	500000
8	Dhoti			5000	40	200000
9	Distribution Transformer					
10	Enamel Paints			200	350	70000
11	FRLS & Control Cables,					
12	Furniture items					
13	Gloves			1000	35	35000
14	Guide Vane Bearing (Upper & Lower					
15	High Capacity Portable Welding Fume					
16	HT and LT Panel					
17	Hydraulic Oil					
18	Hydraulic Jack					
19	Independent water makeup expansion					
20	IPABX Exchange System					
21	LED Post Top Lantern					
22	Nitrile Rubber Chords			50	2500	125000
23	Online Booster Pump Station					
24	Pivot Rings and Top Cover studs and					
25	Safety consumables & equipments					
26	Safety Goggles					
27	Shaft end seal					
28	Structural Steel					
29	Switches			100	55	5500
30	Tools and Tackles					
31	Un-Inhibited Naphthenic Oil					
32	VHF sets					

33	Welding electrodes				
34	10 sqmm, 2 core, Aluminium conductor				
35	22 KV HT Line spares(insulators,				
36	3 Pin Top		50	80	4000
37	A-4 size file binding				
38	Acoustic Enclosure				
39	Acs. Coolers, fans, Heaters etc				
40	Allen Key Set				
41	Almirah and book shelves				
42	Alum				
43	Aluminium Chequered Plate				
44	Aluminum Wall Ladder				
45	Anchor bolt		100	40	4000
46	Angle Grinder				
47	Energy Meter & luminaries etc.				
48	Anticorrosive agent				
49	Antivirus S/W				
50	Argon/ Carbon dioxide gas				
51	Attendance Register		5	50	250
52	Auto air freshener machine				
53	Backpack				
54	Bakelite Sheet				
55	Ball Pen				
56	Barricading tape		30	400	12000
57	Batten holder				
58	Bell switch.				
59	Bell				
60	Bench vice steel body				
61	Benches				
62	Bhathi				
63	Binder Clips				
64	Bleaching Power				
65	Board Markers				
66	Board Pin				
67	Bolt Tensioner				
68	Book cases				
69	Glass Tumbler				
70	Bowel				
71	Box File		30	180	5400
72	Brake Drum				
73	Broom				
74	Brother DR 2365 printer cartridge				
75	Bullet proof jackets				
76	Burr cutter				
77	Cables				
78	Calculator		15	250	3750
79	capacitor Bank				0
80	Carbon Paper		5	100	500
81	CCTV Surveillance System				
82	CD Maillers (Envelope)				
83	CD Marker				
84	CDR				
85	Ceiling Fan		10	2500	25000
86	Ceiling rose				
87	Cello tape		30	10	300
88	Challan Book				
89	Chalk Mitti				
90	Change-over switch				
91	Chipping hammer				
92	Coarse Aggregate				
93	Coilm Spring File				
94	Cold Chiesel				
95	COLIN		500	80	40000
96	Colour Pencil				
97	Combination spanner				
98	Computer Key Board				
99	Computer Paper				
100	Consumable for xerox photocopier/				
101	Consumable material for routine repair and maintenance of civil structure and cleaning and housekeeping				
102	Copper wire				
103	Correction fluid				
104	Coupling Pin				
105	Courier Pad				
106	Crockery for Guest House/Transit Camp				
107	Curtains				
108	Cut off machine				
109	Cutting wheel				
110	Cylinder Key				
111	Dak Pad				
112	DDL Synthetic Adhesive Binder				
113	Deg				
114	Desk top computers, MS Office software, Printers, UPS				
115	Despatch Register				
116	Detachable Plastic Table.				
117	DG Sets spares				
118	Diary Register				
119	Different signages				
120	Different type of fasteners				
121	Dinner Set				
122	D-Iron for Shackle Insulator				
123	Dishwash bar				
124	Distribution Transformer (22/4 KV 630 KVA & 100KVA)				
125	Door Mat				
126	Double Punch		10	250	2500
127	Double sided tape				
128	DP, Switch				
129	Drawing rubber				
130	Drill				
131	Dry Scrubber Unit				

132	Dust Bin					
133	Dust Pan					
134	Dust/ Face Mask		1500	20		30000
135	DVD -R					
136	DVD -RW					
137	Ear Plug		500	20		10000
138	Electric Grass Trimmer / Brush Cutter					
139	Electric Kettles					
140	Electrical & Hardware consumable Items					
141	Electronic Ballast					
142	Electronic Fan regulator.					
143	electronic siren/Hooter system					
144	Emergency lights		5	1000		5000
145	Emery paper					
146	Envelopes light yellow laminated					
147	Envelopes white 80 GSM paper					
148	ENVELOPS		100	10		1000
149	EOT Cranes					
150	Eraser		20	5		100
151	European type WC PVC seat cover					
152	Exhaust Fan (Heavy Industrial duty & Other)					
153	Extension board		15	700		10500
154	Exterior Emulsion Apex Ultima					
155	External Hard Disc		5	5000		25000
156	File Board					
157	File Covers		200	50		10000
158	Filler Gauge					
159	Fine Aggregate (Sand)					
160	Fire Hydrant System					
161	Flag		10	50		500
162	Flap Disc for SS material					
163	Flexible wire					
164	Floor Cleaner					
165	Floor Duster					
166	Floor Wiper					
167	Flush Cleaner					
168	Food Procurers					
169	FRP Discharge Rod					
170	G. I union					
171	G.I elbow					
172	G.I pipe					
173	G.I Socket					
174	G.I nipple					
175	G.I Tee					
176	Galvanized plain steel sheets					
177	Gang Box one way					
178	Garbage bag					
179	Garbage Containers (PVC)					
180	Gas Cutting Torch					
181	Gas Nozzle					
182	Gas Regulator					
183	Gate valve					
184	Gel pen (High tech & Ordinary)					
185	Gem Clip Plastic					
186	Geotechnical Software i.e. Unwedge, Swedge, Slide etc					
187	GIDREJ AIR POCKET					
188	Glass cleaner					
189	Glossy paper					
190	Glue Stick					
191	Graph paper					
192	Grease					
193	Grill sandwich maker					
194	Grinding wheel					
195	Guide vane Bush					
196	Guide vane Link Bushes, Self Lubricating Strips, Bearing Stripes & Lower Bushes					
197	Guide Vane Sealing ring					
198	Gum Boot					
199	Gum Tube					
200	Hammer Steel Forged					
201	Hand grinder machine					
202	Hand Held Metering device					
203	Hand wash liquid soap & dispenser		50	150		7500
204	Hard Coating Powder					
205	Heat Pillar					
206	Heat pillar Rod					
207	High Back Chairs					
208	High Pressure Hydraulic Hand Pump					
209	HighLighter		20	100		2000
210	HIT SPRAY					
211	Hole saw cutter		10	70		700
212	Hollow punch					
213	Hose clamp					
214	HOSE PIPE					
215	Hot Air Gun		5	1500		7500
216	HSS Hacksaw blade		20	10		200
217	HSS hand tap					
218	INSECT KILLER CHALK/ SPRAY					
219	Indent Book					
220	Index File ordinary					
221	Index file Superior Quality					
222	Industrial vaccum cleaner		2	30000		60000
223	Insect Killer					
224	Insulators					
225	Insurance of Assest					
226	Ironing Board					
227	IS Code related to Geology & QC Deptt.					

228	Isolator					
229	Jumbo Dustbin					
230	Jute Bags					
231	Karai					
232	Kit-Kat fuse unit					
233	Knife					
234	L- Type Hook					
235	Lead					
236	lead pencil		10	80	800	
237	LED Lights (Bulbs, Street Lights, Flood Lights, Tube Lights)		100	200	20000	
238	Letter Head pad					
239	Lever file plastic resin coated Superior Quality					
240	Lime					
241	Linens for Guest House/TC					
242	Link Pin, Link Eye End and Eye End pin for guide apparatus					
243	LIZOL					
244	Lower Labyrinth Seal rotating					
245	Magnifying glass					
246	Main Seals for Service Assembly and Music Note Seals					
247	Marker Pen		20	25	500	
248	MCB					
249	Measurement book					
250	Measuring Tape		5	700	3500	
251	Mechanical pencil					
252	Medicines & Hospital Consumables					
253	Microwave Oven					
254	Milton SS Flasks					
255	Mixer Grinder					
256	Modular Gang box					
257	Modular Socket					
258	Modular switch					
259	Monthly conveyance form					
260	Floor Cleaning Mop					
261	Mop stick					
262	Mosquito machine with refill					
263	Mouse Pad					
264	MS dustbins Big Size					
265	Multi Pen Holder					
266	Multiple Process Indicator					
267	Nails					
268	Naphthalene balls					
269	Needle file set		2	500	1000	
270	Neoprene rubber sheets					
271	Normative Items (Crockery, Towels, Pan)					
272	Note sheets blank					
273	ODONIL					
274	Office Furniture (Table, Chairs etc.)					
275	Oil filtration unit & spares					
276	Oil Stone					
277	Outdoor Antenna System					
278	Packing tape		50	65	3250	
279	Pad Locks					
280	Painting Brush		70	250	17500	
281	Painting Machine					
282	Paper cutters					
283	Paper pin / Aul pin					
284	Paper weights					
285	PC Cleaning kit					
286	Pedestal Fan					
287	Pen					
288	Pen Drive					
289	Pen Stands					
290	Pencil					
291	PENCIL CELL		200	20	4000	
292	Pencil Colour Box					
293	Pencil Sharpener					
294	Pendent holder					
295	Peon Book					
296	Permanent Marker		20	35	700	
297	Phenyl					
298	Photocopier Machine					
299	Photostat paper, A-4 & A-3 Size		20	500	10000	
300	Piano type switch					
301	Pilot Pen High tech		50	50	2500	
302	Pin containers					
303	Pin Cushion					
304	Pipe Vice					
305	Pipe Wrench					
306	Plastic Bucket					
307	Plastic Chair with Arms					
308	Plastic coated Paper clip					
309	Plastic Emulsion Paint					
310	Plastic Flower Pot					
311	Plastic folder - L Shape					
312	Plastic Folder, Printed					
313	Plastic folders with PVC clip					
314	Plastic Jug					
315	Plastic Mug					
316	Plastic Paper Tray					
317	Plastic Trays					
318	Plier					
319	Ply board					
320	Poker					
321	Post it flag					
322	Pressure Cookers					
323	Pump & compressors					
324	Pump Bearing					
325	Paper Punching Machine					
326	PVC Bend					
327	PVC conduit					
328	PVC Socket					
329	PVC Solvent Cement					
330	PVC Tape					

331	Ratchet pipe die set				
332	RCCB (Residual current circuit breaker)				
333	Ready Mixed Road Marking Paint				
334	Red Oxide	20	700	14000	
335	Refilling of fire extinguishers				
336	Register				
337	Register Rulled				
338	Remote Speaker Micro Phone				
339	Rice cooker				
340	Ring binders				
341	Room Freshener				
342	Rubber				
343	Rubber Bush				
344	Rubber Seal				
345	Rubber stamps				
346	Safety Shoes	10	2000	20000	
347	Safety Sign Boards				
348	Scale				
349	Scissor				
350	Scotch brite buffing disc				
351	Scouring Pad				
352	Screw extractor kit				
353	SCRUBBER				
354	Seamless carbon steel pipe				
355	Shaft Seal Sleeve				
356	Sharpner				
357	Shorthand note book				
358	Shorthand Pencils				
359	Sketch pens				
360	Sliding paper cutter				
361	Slogging Ring spanner				
362	Soap				
363	Socket Head Cap Screw				
364	Sofa Sets				
365	Solar Plant				
366	Solar Street Lights				
367	Soup Bowl				
368	spares for CO2 fire fighting system				
369	Spiral binding				
370	Spiral Binding transparent sheets				
371	Spiral Notebook				
372	Spiral rings				
373	Spiral Slip Pad				
374	Spoons				
375	Sports items(Kits/Medal /Trophies)				
376	Stamp Pads (ink)				
377	Stamp Pad				
378	Stapler				
379	Stapler Pins				
380	Stappler				
381	Stay Clamp				
382	Steel wire brush				
383	Stock Measurement book				
384	Stock Register				
385	Storage unit / File Cabinets				
386	Store Challan book 56 GSM paper				
387	Storwel Office Almirahs				
388	Straight Grinder				
389	Synthetic Resin Adhesive				
390	Synthetic Rubber Adhesive				
391	T&P items for routine repair and maintenance of Power house		5	10000	50000
392	T.P Grip				
393	Table Calendar Stand				
394	Table diary stand				
395	Table Duster				
396	Tag				
397	Talk Modular 20 seater Godrej Conference Tables				
398	Tea Coaster				
399	Tea Cup Bone China				
400	Telephone sets, cables etc				
401	Tents				
402	Tinned Copper Flexible Jumper				
403	Tissue Paper				
404	Toilet Brush				
405	TOILET CLEANER BRUSH				
406	TOILET PAPER ROLL				
407	Tool Cabinet				
408	Tool storage trolley				
409	Tools under CSR initiative for farmers				
410	Tungsten carbide Rotary Burr				
411	Turbine Cover Sleeve				
412	Twin Line Hydraulic Hose		50	1000	50000
413	Tyres and batteries				
414	USB Hub				
415	USB Optical Mouse				
416	Vegetable bowls				
417	Vehicle				
418	VIM BAR				
419	Visiting Cards				
420	Visitor Chair				
421	Visitor Management System				
422	Walkie-Talkie (Licence free band)				
423	Wall Filling Putty				
424	Wardrobes				
425	Washing Machine Automatic				
426	Washing Powder				
427	Water Jug Steel				
428	Water Proofing Cement Paint				
429	Water Purifier				
430	Welding glass		50	20	1000
431	Welding helmet		5	1000	5000

432	Welding Lead Copper					
433	Welding Positioner, Turn table					
434	White Board Marker					
435	White Boards					
436	White Cement					
437	White Fluid Correction Pen					
438	Wooden Bed Boxes					
439	Wooden Board					
440	Writing pad					
441	Yellow Duster					

Services

442	AMCs etc.					
443	Printing & binding etc.					
Total (in INR)						1506950
Total (in Lakhs)						15.0695

*Note: Above list of items/services is tentative and items/services other than above be mentioned herein below:

***Other Items / Services (if any):**

	Specifications	Unit	Quantity	Rate(Lakhs)	Total(Lakhs)	
444	Procurement of Carbon Brushes for the Generators of Rampur HPS	As per Drawings	As per BOQ	1	3	3.00
445	Purchase Request for Procurement of Seal Kit for the Brake Jack assembly at Generators of Rampur HPS.	As per Drawings	As per BOQ	1	5.00	5.00
446	Repairing of electronic cards from M/s	As per Drawings	As per BOQ	1	7.50	7.50
447	Estimate for Carryout On site Partial Discharge Test, Hamer Impact test & SFRA Test for 6 Nos. of Generators & 6 Nos. of in service & 2 Nos. of Spare GT's.	As per IS Standard	As per BOQ	1	20.00	20.00
448	Estimate for the Supply & installation of the Magnetic flux monitoring system & Rotor Temperature Monitoring system in the Generators of Rampur HPS Bayal.		As per BOQ	1	40.00	40.00
449	Estimate for the Upgradation of the VMS server and one time servicing of all the modules for Vibration Monitoring system of Rampur HPS.		As per BOQ	1	15.00	15.00
450	Procurement of Insulating materials for Generator Section of Rampur HPS.		As per BOQ	1	8.00	8.00
451	Procurement of Various sealing solutions of the generators of Rampur HPS	As per IS Standard	As per BOQ	1	6.00	6.00
452	Procurement of Spares for the vibration monitoring system of generators of Rampur HPS	As per Drawings	As per BOQ	1	15.00	15.00
453	Procurement of Spares for the Air Gap monitoring system of generators of Rampur HPS	As per Drawings	As per BOQ	1	15.00	15.00
454	Procurement of Generator & Auxiliaries, GT, GIS & C&I spares of Emergent Nature	As per IS Standard	As per BOQ	1	40.00	40.00
455	Procurement of Consumable items (Electrical& Hardware) for Generator Section of Rampur HPS.	As per IS Standard	As per BOQ	1	10.00	10.00
456	Procurement of Tools & Tackels for the generators for RHPS Bayal through Gem	As per IS Standard	As per BOQ	1	5.00	5.00
457	Procurement of Level Indicators, moisture in oil sensors for the Generators of Rampur HPS.	As per IS Standard	As per BOQ	1	10.00	10.00
458	Estimate for Calibration of the Tinsley make winding resistance meter model 5896c of rampur HPS.	As per Drawings	As per BOQ	1	0.60	0.60
459	Estimate for Calibration of the BAUR make HV Test Kit of rampur HPS	As per Drawings	As per BOQ	1	2.00	2.00
460	Rate contract for testing of Transformer and Reactor oil.	As per IS Standard	As per BOQ	0	0.00	0.00
461	Calibration of megger make instruments	As per IS Standard	As per BOQ	1	0.75	0.75
462	Procurement of Consumable items for GT, DC & HT LT Section of Rampur HPS.	As per IS Standard	As per BOQ	1	7.00	7.00
463	Estimate for the servicing of the Dry air Generator of Rampur HPS	As per IS Standard	As per BOQ	1	2.00	2.00
464	Estimate for the servicing of the PTSS Dry out system of Rampur HPS	As per IS Standard	As per BOQ	1	0.60	0.60
465	Estimate for the upgradation/retrofitting of Partial Discharge system of GT's of Rampur HPS	As per Drawings	As per BOQ	1	20.00	20.00
466	Estimate for Calibration of FLUKE make Insulation Testers at Rampur HPS	As per IS Standard	As per BOQ	1	6.00	6.00
467	Procurement of oil flow indicator, waterflow indicator, buchholz relay and other spare of Generator Transformer of Rampur HPS	As per Drawings	As per BOQ	1	15.00	15.00
468	Estimate for the servicing of the filtration plant of Rampur HPS.	As per Drawings	As per BOQ	1	0.90	0.90
469	Procurement of DGA test kit spares of Rampur HPS	As per IS Standard	As per BOQ	0	0.00	0.00
470	Procurement of Paints for the Generators, Bus Duct & Generator Transformers of Rampur HPS Bayal	As per IS Standard	As per BOQ	1	10.00	10.00
471	Procurement of CAF, Cork gasket, nitrile rubber sheet and leakage repair kit etc. for the GTs of Rampur HPS.	As per IS Standard	As per BOQ	1	5.00	5.00
472	AMC for 49 Nos Air Circuit Breakers (ACB's) installed at Rampur HPS.	As per IS Standard	As per BOQ	1	4.50	4.50
473	Annual Maintenance Services of Chloride make Battery Charger Panels and Battery Banks installed Rampur HPS at Bayal	As per IS Standard	As per BOQ	1	2.20	2.20
474	Annual Maintenance Contract (AMC) for 2x45KVA UPS Installed at Rampur HPS	As per IS Standard	As per BOQ	1	3.25	3.25
475	Services for overhauling of Cooling Water Motors installed at Rampur HPS	As per Drawings	As per BOQ	1	9.95	9.95
476	Conducting the Technical Audit of Rampur HPS (6 *68.67 = 412MW)	As per IS Standard	As per BOQ	1	4.95	4.95
477	Procurement of Spares for BHEL make 22 KV Vacuum circuit Breakers installed at Machine Floor for HT System of Rampur HPS, Bayal.	As per Drawings	As per BOQ	1	10.00	10.00
478	Estimate for calibration of IEMs of Rampur HPS	As per IS Standard	As per BOQ	1	2.00	2.00
479	Printing of Technical data sheet of Units & its auxiliaries of Rampur HPS.	As per IS Standard	As per BOQ	1	0.50	0.50

480	Procurement of Measuring Instruments for the Generator Section of Rampur HPS.	As per IS Standard	As per BOQ	1	5.00	5.00
481	Procurement of drawout MCCB for DCDB system of Rampur HPS.	As per IS Standard	As per BOQ	1	42.50	42.50
482	Procurement of Spares for HT & LT System, Control Panel of DG Sets	As per IS Standard	As per BOQ	1	15.00	15.00
483	Estimate for Fire protection system for HT/LT panel of Rampur HPS	As per IS Standard	As per BOQ	1	10.00	10.00
484	Procurement of Spares for 12KV Earth Switch used in all generating units installed at Rampur HPS, Bayal.	As per IS Standard	As per BOQ	1	10.00	10.00
485	Estimate for Procurement of Electronic Cards and other spares for Battery charger ,battery Banks & DC system of Rampur HPS.	As per IS Standard	As per BOQ	1	35.00	35.00
486	Estimate for the provision of forced cooling in the SAT's of Rampur HPS Bayal	As per Drawings	As per BOQ	1	10.00	10.00
487	Procurement of Miscellaneous Items for Control System of Rampur HPS.	As per IS Standard	As per BOQ	1	10.00	10.00
488	Repair & Maintenance of Rittmeyer make Ultrasonic flow meter installed in Penstock of Rampur HPS	As per Drawings	As per BOQ	1	15.00	15.00
489	Procurement of O&M Spare for HM Gates at Rampur HPS	As per IS Standard	As per BOQ	1	20.00	20.00
490	Procurement of O&M Spare for 60kW Solar Rooftop Plant at Rampur HPS	As per Drawings	As per BOQ	1	5.00	5.00
491	Estimate for the Epoxy floor coating in the TRT outfall bhakeri control building.	As per IS Standard	As per BOQ	1	10.00	10.00
492	Procurement of spares for 420kV GIS of Rampur HPS.	As per IS Standard	As per BOQ	1	300.00	300.00
493	Procurement of Spares for PHY of Rampur HPS	As per IS Standard	As per BOQ	1	20.00	20.00
494	Annual Maintenance Contract (AMC) for servicing of DIL0 machines available at Rampur HPS.	As per IS Standard	As per BOQ	1	6.00	6.00
495	Annual Maintenance contract of POT Head Yard (PHY) at Rampur HPS Bayal.	As per IS Standard	As per BOQ	1	7.00	7.00
496	Rate contract for the Emergency/unscheduled repair / inspection works for the 400 kV GIS at Rampur HPS for the period of 2 years.	As per Drawings	As per BOQ	1	35.00	35.00
497	Procurement of SF6 gas (SF6 gas with purity ≥ 99.97% by Vol. Conforming to IEC 60376) for 420kV Gas Insulated Switchgear (GIS) of Rampur HPS	As per Drawings	As per BOQ	1	25.00	25.00
498	AMC for Articulating Boom Lift	As per Drawings	As per BOQ	1	2.04	2.04
499	Annual Maintenance Contract for the	As per Drawings	As per BOQ	1	2.21	2.21
500	Procurement of auxiliaries spares for protection system of Rampur HPS.	As per IS Standard	As per BOQ	1	15.00	15.00
501	Third party audit of Protection system of Rampur HPS	As per IS Standard	As per BOQ	1	5.00	5.00
502	Procurement of numerical relay as spare for protection system of Rampur HPS	As per IS Standard	As per BOQ	1	10.00	10.00
503	Procurement of Battery Impedance meter for the Battery bank of Rampur HPS, Bayal	As per IS Standard	As per BOQ	1	10.00	10.00
504	Procurement of Partial Discharge Test Kit for Generator and Generator Transformers of Rampur HPS	As per IS Standard	As per BOQ	0	0.00	0.00
505	Procurement of Portable Automatic Sweep Frequency Response Analyzer (SFRA) kit for Generator Transformers (84MVA) at the Power House of Rampur HPS Bayal.	As per IS Standard	As per BOQ	1	21.00	21.00
506	Procurement of SF6 gas Multi Analyser Kit	As per IS Standard	As per BOQ	1	15.00	15.00
507	Procurement of Anti fog Disc Insulator 120KN EMS for 400KV POT HEAD Yard of Rampur HPS.	As per IS Standard	As per BOQ	1	4.00	4.00
508	Procurement & Installation of Advance Lightening Protection System for both the POT HEAD Yard of Rampur HPS	As per IS Standard	As per BOQ	1	20.00	20.00
509	Procurement of Spare Cables for the Portable vibration equipment of Rampur HPS	As per IS Standard	As per BOQ	1	5.00	5.00
510	Procurement of Transformer Winding Resistance kit for the Generators & GT's of Rampur HPS Bayal	As per IS Standard	As per BOQ	1	8.00	8.00
511	Procurement of Misc spares of excitation system of Rampur HPS	As per IS Standard	As per BOQ	1	50.00	50.00
512	Estimate for the Re tubing of the Stator Air coolers of Rampur HPS	As per Drawings	As per BOQ	1	40.00	40.00
513	Procurement of HS system Spares for the Generators of Rampur HPS	As per IS Standard	As per BOQ	1	10.00	10.00
514	Procurement of CO2 system spares	As per IS Standard	As per BOQ	1	10.00	10.00
515	Procurement and installation of online condition monitoring system of Generator and Transformer of one unit of Rampur HPS	As per IS Standard	As per BOQ	1	50.00	50.00
516	Estimate for the Anti acid coating on the battery room of Rampur HPS Bayal	As per IS Standard	As per BOQ	1	35.00	35
517	Estimate for Procurement of DGA Kit For Generator Transformers of Rampur HPS.	As per IS Standard	As per BOQ	0	0.00	0
518	Design, Manufacturing, testing at manufacturer works, Packing & Forwarding, Supply on FOR Basis, Transportation till destination, Insurance at all stages, Installation, Testing & on Site Demonstration of SF6 gas handling plant & thereafter guarantee/warranty period for 24 months from the date of successful demonstration at Rampur HPS	As per Drawings	As per BOQ	0	0.00	0
519	Procurement of spares for the EOT Crane of Power house at Rampur HPS	As per Drawings	As per BOQ	1	10	10
520	Procurement of Gear Box for the of Main Hoist (150T) for 150/30/10T EOT Crane of Rampur HPS Bayal	As per Drawings	As per BOQ	1	25	25
521	Pest Control services in the RHPS & TRT Gate control area of Rampur HPS Bayal	As per IS Standard	As per BOQ	1	2	2.04
522	AMC & preventive/Breakdown maintenance and safety checking of EOT cranes of Rampur HPS Bayal.	As per IS Standard	As per BOQ	1	4	4
523	Annual Maintenance Contract for the routine repair & maintenance of power house equipments of Power House	As per Drawings	As per BOQ	1	395	395
524	AMC of Passenger Elevator & Passenger cum Goods Elevator at Rampur HPS Bayal	As per Drawings	As per BOQ	1	10	10
525	Procurement of main seal and music note seal of MIV.	As per Drawings	Lot	1	0.06	0.06

526	Rate contract for supply of various industrial gases	As per IS Standrads	Lot	1	0.06	0.06
527	Procurement of fasteners of Rampur HPS	As per Drawings	Lot	1	0.15	0.15
528	Procurement of channel plates for the maintenance of Heat exchangers of Cooling system	As per Drawings	Lot	1	0.25	0.25
529	Procurement of casing for cooling water Pumps	OEM	Lot	0	0	0
530	Procurement of spares for linkage mechanisms	As per Drawings	Lot	1	0.2	0.2
531	Procurement of consumables for Rampur HPS through GEM	As per IS Standrads	Lot	1	0.05	0.05
532	Procurement of nitrile rubber cords for routine and annual maintenance of rampur HPS	As per Drawings	Lot	1	0.05	0.05
533	Procurement of Shaft end seals for Rampur HPS.	As per Drawings	Lot	1	0.62	0.62
534	Procurement of Bush Housings	As per Drawings	Lot	1	0.2	0.2
535	Procurement of runner coupling studs with nuts	OEM	Lot	0	0	0
536	Procurement of U cup seals and special cup seals of guide vanes for Rampur HPS	As per Drawings	Lot	1	0.3	0.3
537	Procurement of Bushes of various sizes for generating units of Rampur HPS	As per Drawings	Lot	1	0.2	0.2
538	Procurement of spare parts for routine and annual maintenance of cooling water system	As per Drawings	Lot	1	0.3	0.3
539	Procurement of Turbine oil for various oil sumps of different components	As per IS Standrads	Lot	1	0.2	0.2
540	Procurement of gate valves for RHPS	As per IS Standrads	Lot	1	0.1	0.1
541	Procurement of spares for HVAC system	As per Drawings	Lot	1	0.1	0.1
542	Procurement of Hydraulic valves and seal kits for the maintenance of	As per Drawings	Lot	6	0.1	0.1
543	Procurement of spares for various Gates Installed at various location in Rampur, HPS Bayal.	As per Drawings	Lot	1	0.05	0.05
544	Procurement of spares for fire fighting system	As per IS Standrads	Lot	1	0.2	0.2
545	Procurement of spares for LP air system	As per Drawings	Lot	1	0.1	0.1
546	Procurement of different type of Pipes and fittings required for various system.	As per IS Standrads	Lot	1	0.1	0.1
547	Procurement of assembly solutions	As per IS Standrads	Lot	1	0.15	0.15
548	Procurement of Spare for PP Sets of MIV, Governor, PGV, Accumulator system of TRT Outfall Gate	As per Drawings	Lot	1	0.5	0.5
549	Procurement of spares for oil filtration machine of Klasic Klarol Make (Model: MLC-6OHTK-VP-M-3F) for Rampur, HPS Bayal.	As per Drawings	Lot	1	0.06	0.06
550	Procurement of spares oil filtration machines (Make: Minimac) Model: MLC-06-OHTK, Installed at Rampur, HPS Bayal.	As per Drawings	Lot	1	0.05	0.05
551						
552	Annual Plant Maintenance of 04 Generating Units and auxiliaries of Rampur HPS	As per BOQ & Scope of work	Lot	1	1.2000	1.2000
553	Annual Plant Maintenance of 02 Generating Units and auxiliaries of Rampur HPS	As per BOQ & Scope of work	Lot	1	0.5500	0.5500
554	Two years Annual maintenance contract of fire alarm and fire fighting system installed at Rampur, HPS Bayal.	As per BOQ & Scope of work	Lot	1	0.230	0.230
555	Hiring of services of Third Party Inspection Agency of EM and HM Components of generating units	As per BOQ & Scope of work	Lot	1	0.022	0.022
556	Two years AMC for KSB make pumps	As per BOQ & Scope of work	Lot	1	0.150	0.150
557	Works of UT & RT testing of machine components	As per BOQ & Scope of work	Lot	1	0.02	0.02
558	Work of testing of hydraulic oil used in various components	As per BOQ & Scope of work	Lot	1	0.01	0.01
559	Repair of rotating face rings of Shaft seal assembly	As per BOQ & Scope of work	Lot	1	0.20	0.20
560	AMC of kirloskar make LP air compressors	As per BOQ & Scope of work	Lot	1	0.02	0.02
561	Repair of 04 nos. of damage bypass valve of Rampur HPS, Bayal	As per BOQ & Scope of work	Lot	1	0.30	0.30
562	Vendor development of shaft end seals	As per BOQ & Scope of work	Lot	1	0.20	0.20
563	Annual Maintenance Contract for Hydraulic of regulating gates at TRT Outfall Jhakri for the period of Two Years.	As per BOQ & Scope of work	Lot	1	0.07	0.07
564	AMC for D&D and Flood protection pumps. (JASCO make)	As per BOQ & Scope of work	Lot	1	0.27	0.27
565	Fabrication, installation of various ladders and platforms at various locations of Rampur HPS	As per BOQ & Scope of work	Lot	1	0.20	0.20
566	Development of seals for regulating gates	As per BOQ & Scope of work	Lot	1	0.10	0.10
567	Vendor development of spares for cooling water pumps	As per BOQ & Scope of work	Lot	1	0.20	0.20

568	Repair of damaged Piston accumulator installed in MIV & Governor system and PGV of generating units at Rampur HPS.	As per BOQ & Scope of work	Lot	1	1.00	1.00
569	Repair of damaged PGV Servomotors, MIV Servomotors and Guide Vane Servomotors of RA Spectrum make for Rampur, HPS Bayal.	As per BOQ & Scope of work	Lot	1	0.50	0.50
570	Ceramic Coating on spiral inlet, spiral Casing, stay rings, stay Vanes and MIV outlet of Unit#1 & 3, ceramic coating on spare runner & pneu wear coating.	As per BOQ & Scope of work	Lot	1	0.85	0.85
571	Servicing of machines installed at Workshop	As per BOQ & Scope of work			0.06	0.06
572	AMC of 06 (six) oil filtration machines (Make: Minimac) Model: MLC-06-OHTK, Installed at Rampur, HPS Bayal.	As per BOQ & Scope of work	Lot	1	0.05	0.05
573	AMC of Oil Filtration Machines of Klasic Klarol Make (Model: Klarol MLC-06-OHTK-VP-M-3F) installed in OPU's of PGV at BVH of Rampur, HPS Bayal.	As per BOQ & Scope of work	Lot	1	0.03	0.03
Total (in Lakhs)						1670.93
Grand Total (in Lakhs) =1670.93						

TOTAL (Services)						1670.93
TOTAL AMOUNT(Goods + Services) in INR						
Total in Crores						16.709272

9.0 Dhaulasidh Hydro Electric Project Hamirpur						
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Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Amount (INR)	
1	Cables				0.02	200000
2	CCTV Surveillance System				0.05	500000
3	Consumable for xerox photocopier/ canon printers/ oec plotwave/ brother fax machine/ ricoh printer, Toner/ Cartiredge etc.				0.03	300000
4	Consumable material for routine repair and maintenance of civil structure and cleaning and housekeeping				0.05	500000
5	Desk top computers, MS Office software, Printers, UPS				0.04	400000
6	EM spares.instruments,tools& tackles				0.25	2500000
7	EOT crane				0.2	2000000
8	Furniture items		20		0.05	500000
9	Various Stationery items				0.05	500000
10	AMC(IT dept.) etc.				0.035	350000
11	Insurance of Asssis				0	0
12	Up-Keeping of office and Transit Camp 2025-27 (1.5 Cr.)				1.5	15000000
13	Measuring Daily discharge of Beas River & Neugal Khad, Silt contents by collecting river water sample from reservoir area and upkeeping of area surrounding transit camp and office complexes of DSHEP				0.7	7000000
14	Water supply connection for office and Transit camp of DSHEP				0.07	700000
TOTAL (Services)					3.05	30450000
TOTAL AMOUNT(Goods + Services) in INR						
Total in Crores						3.045

10.0 SDHEP, SUNNI						
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Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
1	4 Door Stainless steel Locker Cabinet					
2	Aluminium Oxide Grit					
3	Automatic alternate phase switching lighting control panels having programmable relay/PLC for switching lights in underground sites					
4	Bearing					
5	Butterfly Valves and Non Return valves (NRV)					
6	Carbon Brush Holders					
7	DA, Oxygen ,Nitrogen and Oxygen Gas cylinder					
8	Dhoti					
9	Distribution Transformer	22/0.420KV, 125KVA, Oil Cooled, Tape changer machinism	Nos.	0	0	0
10	Enamel Paints				0	0
11	FRLS & Control Cables.	Power Supply Cable 1100Volt & 22KV	Mtr.	750	800	600000
12	Furniture items	Office Furnitures as Per HRM Manual	Set/Pair/Nos	As per HRM Manual	0	25000000
13	Gloves	22KV HT Gloves for G.O Switch Operation	Set/Pair	106	5050	535300
14	Guide Vane Bearing (Upper & Lower Bushes)				0	0
15	High Capacity Portable Welding Fume Extractor				0	0

16	HT and LT Panel	a).With 300Amp, Incomer LT Switch (1100Volt Grade) & 75Amp. Outgoing Routes with LT Switchs (1100Volt Grade), along with metering/mearsuing/protuction & control System. b). With 50Amp. Incomer HT Switch (22000Volt Grade) & 10Amp. Outgoing Routes with HT Switchs (22000Volt Grade), along with metering/mearsuing/protuction & control System Based on Vaccum Circuit Braker as per relevent I.S. Nroms.	Nos.	4	100000	400000
17	Hydraulic Oil				0	0
18	Hydraulic Jack				0	0
19	Independent water makeup expansion tank				0	0
20	IPABX Exchange System				0	0
21	LED Post Top Lantern	26 to 32 mm Dia. base MS pipe attachible, pole/wall mounted, 17watt to 100watt, cool + warm day light, LED base 220volt AC post top lantern, with IP 56 to 65 range.	Nos.	50	6000	300000
22	Nitrile Rubber Chords				0	0
23	Online Booster Pump Station				0	0
24	Pivot Rings and Top Cover studs and				0	0
25	Safety consumables & equipments				0	0
26	Safety Goggles				0	0
27	Shaft end seal				0	0
28	Structural Steel				0	0
29	Switches	5 to 32Amp. Piono type switch switible for modular and bakelight gang box board	Nos.	70	200	14000
30	Tools and Tackles	cable creamping from 16mm to 180mm Dia. High tensial carhide alloy D 'ees creamping edge with switabe size MS hand plire. Screw driver set, 8/12 inch plier with 1100volt grade insulation, long head 12 to 18mm - 18inch long hand 1100volt grade, 01Amp. to 180Amp. 440volt AC tong tester Clamp Type, 440volt AC 50Hz/DC - Resistance/Capacistance/Continity measuring Multi Meter	Set/Nos.	14	1000	14000
31	Un-Inhibited Naphthenic Oil				0	0
32	VHF sets				0	0
33	Welding electrodes				0	0
34	10 sqmm, 2 core, Aluminium conductor PVC Cable	10 sqmm, 2 core, Aluminium conductor PVC insulated/Sheath Cable	Bundle/Roll (01 Bundle equal to 90Mtr.)	30	3000	90000
35	22 KV HT Line spares(insulators, conductor, MS channel, Nut & Bolts, GO Switches & end termination kits outdoor type etc.)	As per HPSEB Ltd. Technical specification.	Lum-Sum	6	150000	900000
36	3 Pin Top	As per IS 1293	Nos.	50	75	3750
37	A-4 size file binding				0	0
38	Acoustic Enclosure				0	0
39	Acs, Coolers, fans, Heaters etc	As per EES 5-star Reating	Lum-Sum	20	50000	1000000
40	Allen Key Set				0	0
41	Almirah and book shelves				0	0
42	Alum				0	0
43	Aluminium Chequered Plate				0	0
44	Aluminium Wall Ladder				0	0
45	Anchor bolt				0	0
46	Angle Grinder				0	0
47	Energy Meter & luminaries etc.	As per Requisite IS Code	Nos.	100	600	60000
48	Anticorrosive agent				0	0
49	Antivirus S/W	Quick Heal	Nos.	30	700	21000
50	Argon/ Carbon dioxide gas				0	0
51	Attendance Register				0	0
52	Auto air freshener machine				0	0
53	Backpack				0	0
54	Bakelite Sheet				0	0
55	Ball Pen	Pen Blue & Black	Nos.	500	0	25000
56	Barricading tape				0	0
57	Batten holder, Bell switch, Bell	As per IS Code	Nos.	50	100	5000
58	Bell switch.				0	0
59	Bell				0	0
60	Bench vice steel body				0	0
61	Benches				0	0
62	Bhathi				0	0
63	Binder Clips				0	0
64	Bleaching Power				0	0
65	Board Markers	White Board Markers (Blue, Black & Red)	Nos.	50	0	2000
66	Board Pin				0	0
67	Bolt Tensioner				0	0
68	Book cases				0	0
69	Glass Tumbler	Large, Small & Medium	Pkts	200	0	1000000
70	Bowel				0	0
71	Box File				0	0
72	Brake Drum				0	0
73	Broom				0	0
74	Brother DR 2365 printer cartridge				0	0
75	Bullet proof jackets				0	0
76	Burr cutter				0	0
77	Cables	Twin/Three core PVC Insulated-PVC Sheathed, 10-16-25-50 Sq.mm, Alluminium Cable	Mtrs.	1000	250	250000
78	Calculator				0	0
79	capacitor Bank				0	0
80	Carbon Paper				0	0
81	CCTV Surveillance System	With latest feature and Wide angle coverage.	Set	2	100000	200000
82	CD Maillers (Envelope)				0	0
83	CD Marker				0	0
84	CDR				0	0
85	Ceiling Fan				0	0
86	Ceiling rose				0	0
87	Cello tape	Transparent 12mm & 24 mm	Pkts	10	0	5000

88	Challan Book				0	0
89	Chalk Mitti				0	0
90	Change-over switch	200Amp., 415Volt 3 Phase - Neutral change over switch.	Nos.	2	30000	60000
91	Chipping hammer				0	0
92	Coarse Aggregate				0	0
93	Cobra Spring File	A4 size	Nos	1000		100000
94	Cold Chiesel				0	0
95	COLIN				0	0
96	Colour Pencil	Colour Pencil	Ptts	50	0	2500
97	Combination spanner	5mm to 62mm dia-hexagonal circular head, multipurpose spanner set.	Set	2	5000	10000
98	Computer Key Board	Standard alphanumeric QWERTY keyboards	Nos.	10	1000	10000
99	Computer Paper	A4 paper packs	Nos	500	0	250000
100	Consumable for xerox photocopier/ canon printers/ oce plotwave/ brother fax machine/ ricoh printer, Toner/ Cartredg etc.				0	0
101	Consumable material for routine repair and maintenance of civil structure and cleaning and housekeeping				0	0
102	Copper wire				0	0
103	Correction fluid	White fluid correction pens	Nos	100	0	5000
104	Coupling Pin				0	0
105	Courier Pad				0	0
106	Crockery for Guest House/Transit Camp	Whole crockery set as per HRM	Sets	12	0	200000
107	Curtains				0	0
108	Cut off machine				0	0
109	Cutting wheel				0	0
110	Cylinder Key				0	0
111	Dak Pad	Dak pad Packets	Nos	40	0	40000
112	DDL Synthetic Adhesive Binder				0	0
113	Deg				0	0
114	Desk top computers, MS Office software, Printers, UPS	As per CHQ vetted Specification suitable for Office desktop.	Set	20	125000	2500000
115	Despatch Register	Register	Nos	40	0	12000
116	Detachable Plastic Table.				0	0
117	DG Sets spares	Consumable item Air filter, oil Filter, lubricant oil.	Set	3	25000	75000
118	Diary Register				0	0
119	Different signages				0	0
120	Different type of fasteners				0	0
121	Dinner Set	Dinner set	Nos	10	0	10000
122	D-Iron for Shackle Insulator				0	0
123	Dishwash bar				0	0
124	Distribution Transformer (22/4 KV 630 KVA & 100KVA)				0	0
125	Door Mat	Floor door mat	Nos	20	0	4000
126	Double Punch				0	0
127	Double sided tape				0	0
128	DP, Switch				0	0
129	Drawing rubber				0	0
130	Drill				0	0
131	Dry Scrubber Unit				0	0
132	Dust Bin				0	0
133	Dust Pan				0	0
134	Dust/ Face Mask				0	0
135	DVD -R				0	0
136	DVD -RW				0	0
137	Ear Plug				0	0
138	Electric Grass Trimmer / Brush Cutter				0	0
139	Electric Kettles				0	0
140	Electrical & Hardware consumable Items				0	0
141	Electronic Ballast				0	0
142	Electronic Fan regulator.				0	0
143	electronic siren/Hooter system				0	0
144	Emergency lights				0	0
145	Emery paper				0	0
146	Envelopes light yellow laminated	Envelop high yellow packs	Nos	500	0	2500
147	Envelopes white 80 GSM paper				0	0
148	ENVELOPS				0	0
149	EOT Cranes				0	0
150	Eraser				0	0
151	European type WC PVC seat cover				0	0
152	Exhaust Fan (Heavy Industrial duty & Other)	Domestic & silent operation with lower.	Nos.	20	1500	30000
153	Extension board	220volt 50Hz, 20Amp. Single Phase 03-04 Number Socket Extention with Independent Switch 5Amp. Each, 5Mtr. Extension Wire & Plug Top	Nos.	25	700	17500
154	Exterior Emulsion Apex Ultima				0	0
155	External Hard Disc				0	0
156	File Board				0	0
157	File Covers				0	0
158	Filler Gauge				0	0
159	Fine Aggregate (Sand)				0	0
160	Fire Hydrant System				0	0
161	Flag				0	0
162	Flap Disc for SS material				0	0
163	Flexible wire	1.5Sqmm-2.5Sqmm-6Sqmm-10Sqmm Copper multi strenght single core PVC insulated FRLS Cable roll.	Roll	10	10000	100000
164	Floor Cleaner				0	0
165	Floor Duster				0	0
166	Floor Wiper				0	0
167	Flush Cleaner				0	0
168	Food Procurers				0	0
169	FRP Discharge Rod				0	0
170	G. I union				0	0
171	G.I elbow				0	0
172	G.I pipe				0	0
173	G.I Socket				0	0
174	G.I. nipple				0	0

175	G.I.Tee				0	0
176	Galvanized plain steel sheets				0	0
177	Gang Box one way				0	0
178	Garbage bag				0	0
179	Garbage Containers (PVC)				0	0
180	Gas Cutting Torch				0	0
181	Gas Nozzle				0	0
182	Gas Regulator				0	0
183	Gate valve				0	0
184	Gel pen (High tech & Ordinary)				0	0
185	Gem Clip Plastic				0	0
186	Geotechnical Software i.e. Unwedge, Swedge, Slide etc				0	0
187	GIDREJ AIR POCKET				0	0
188	Glass cleaner				0	0
189	Glossy paper				0	0
190	Glue Stick	Glue sticks fevi stick	Nos	40	0	1600
191	Graph paper				0	0
192	Grease				0	0
193	Grill sandwich maker				0	0
194	Grinding wheel				0	0
195	Guide vane Bush				0	0
196	Guide vane Link Bushes, Self Lubricating Strips, Bearing Stripes & Lower Bushes				0	0
197	Guide Vane Sealing ring				0	0
198	Gum Boot				0	0
199	Gum Tube				0	0
200	Hammer Steel Forged				0	0
201	Hand grinder machine				0	0
202	Hand Held Metering device				0	0
203	Hand wash liquid soap & dispenser				0	0
204	Hard Coating Powder				0	0
205	Heat Pillar, Heat pillar Rod	1000x2watt Axis movement, Selector switch, blower fan, vertical standing pedestral.	Nos.	15(pillar) & 40(rod)		61000
206	Heat pillar Rod	1000watt	nos.	10	500	5000
207	High Back Chairs				0	0
208	High Pressure Hydraulic Hand Pump				0	0
209	HighLighter				0	0
210	HIT SPRAY				0	0
211	Hole saw cutter				0	0
212	Hollow punch				0	0
213	Hose clamp				0	0
214	HOSE PIPE				0	0
215	Hot Air Gun				0	0
216	HSS Hacksaw blade				0	0
217	HSS hand tap				0	0
218	INSECT KILLER CHALK/ SPRAY				0	0
219	Indent Book				0	0
220	Index File ordinary				0	0
221	Index file Superior Quality				0	0
222	Industrial vaccum cleaner				0	0
223	Insect Killer	Insect Killer spray	Nos	10	0	2000
224	Insulators				0	0
225	Insurance of Assest				0	0
226	Ironing Board				0	0
227	IS Code related to Geology & QC Deptt.				0	0
228	Isolator	220-415volt, SPN-TPN, 32Amp.-100Amp.reatng. with 10KA breaking capacity with IS code 60898.	Nos.	20	2000	40000
229	Jumbo Dustbin	Dustbin large size	Nos	50	0	50000
230	Jute Bags				0	0
231	Karai				0	0
232	Kit-Kat fuse unit	32Amp. To 100Amp. 1100volt grade Porceline make reusable fuse wire mounting, cooper terminal.	Nos.	24	200	4800
233	Knife				0	0
234	L- Type Hook				0	0
235	Lead				0	0
236	lead pencil	Lead pencil packs	Nos	30	0	3000
237	LED Lights (Bulbs, Street Lights, Flood Lights, Tube Lights)	17watt to 100watt 220volt, cool day light & warm day light color output.	Nos.	60	120	7200
238	Letter Head pad	Letter head pad packs	Nos	20	0	10000
239	Lever file plastic resin coated Superior Quality				0	0
240	Lime				0	0
241	Linens for Guest House/TC				0	0
242	Link Pin,Link Eye End and Eye End pin for guide apparatus				0	0
243	LIZOL				0	0
244	Lower Labyrinth Seal rotating				0	0
245	Magnifying glass				0	0
246	Main Seals for Service Assembly and Music Note Seals				0	0
247	Marker Pen	Multicolor marker pen	Nos	30	0	1500
248	MCB	220/415volt, 0.5 to 63Amp. current reating with IS code 60898-1	Nos.	30	150	4500
249	Measurement book				0	0
250	Measuring Tape				0	0
251	Mechanical pencil				0	0
252	Medicines & Hospital Consumables				0	0
253	Microwave Oven				0	0
254	Milton SS Flasks	Metrallic metallic flask	Nos	200	0	200000
255	Mixer Grinder				0	0
256	Modular Gang box	PVC Polished white 8 modular surface Gang Box, size/dimension 30x18cm	Nos.	10	350	3500
257	Modular Socket	6Amp. to 16Amp. 3/5 pin socket with 220-415volt	Nos.	20	300	6000
258	Modular switch	6Amp. to 16Amp. switch with 220-415volt	Nos.	20	100	2000
259	Monthly conveyance form				0	0
260	Floor Cleaning Mop				0	0
261	Mop stick				0	0
262	Mosquito machine with refill	Mortein mosquito killer	Nos	40	0	6000
263	Mouse Pad				0	0

264	MS dustbins Big Size				0	0
265	Multi Pen Holder				0	0
266	Multiple Process Indicator				0	0
267	Nails				0	0
268	Naphthalene balls				0	0
269	Needle file set				0	0
270	Neoprene rubber sheets				0	0
271	Normative Items (Crockery, Towels, Pen)	Towels	Nos	100	0	100000
272	Note sheets blank	Note Sheets, SDHEP printed packs	Nos	50	0	25000
273	ODONIL				0	0
274	Office Furniture (Table, Chairs etc.)				0	0
275	Oil filtration unit & spares				0	0
276	Oil Stone				0	0
277	Outdoor Antenna System				0	0
278	Packing tape				0	0
279	Pad Locks				0	0
280	Painting Brush				0	0
281	Painting Machine				0	0
282	Paper cutters				0	0
283	Paper pin / Aul pin	Paper pin boxes	Nos	10	0	100
284	Paper weights				0	0
285	PC Cleaning kit				0	0
286	Pedestal Fan				0	0
287	Pen				0	0
288	Pen Drive	16GB, 32GB, 64GB, Storage capacity	Nos.	5	750	3750
289	Pen Stands				0	0
290	Pencil				0	0
291	PENCIL CELL	standard nominal voltage of AA type, 1.5 to 3.7volt with current range 0.01 to 0.02Amp.	Nos.	100	15	1500
292	Pencil Colour Box				0	0
293	Pencil Sharpner				0	0
294	Pendent holder				0	0
295	Peon Book	Peon Book	Nos	5	0	1500
296	Permanent Marker				0	0
297	Phenyl				0	0
298	Photocopier Machine				0	0
299	Photostat paper, A-4 & A-3 Size	A-4 size as per IS 14490 & A-3 size as per IS	Bundle	15	500	7500
300	Piano type switch				0	0
301	Pilot Pen High tech				0	0
302	Pin containers				0	0
303	Pin Cushion				0	0
304	Pipe Vice				0	0
305	Pipe Wrench				0	0
306	Plastic Bucket				0	0
307	Plastic Chair with Arms.				0	0
308	Plastic coated Paper clip				0	0
309	Plastic Emulsion Paint				0	0
310	Plastic Flower Pot	Platic Flower pots multicolor	Nos	50	0	10000
311	Plastic folder - L Shape	L shape folder packs	Nos	50	0	5000
312	Plastic Folder , Printed				0	0
313	Plastic folders with PVC clip				0	0
314	Plastic Jug				0	0
315	Plastic Mug				0	0
316	Plastic Paper Tray				0	0
317	Plastic Trays				0	0
318	Plier	Combination plier	Nos.	5	200	1000
319	Ply board	As per IS Standered	Nos.	10	700	7000
320	Poker				0	0
321	Post it flag				0	0
322	Pressure Cookers				0	0
323	Pump & compressors				0	0
324	Pump Bearing				0	0
325	Paper Punching Machine				0	0
326	PVC Bend	All bend of approved method of heating, Radius of bend in conduit pipe should not less than 7.5cm	Nos.	50	10	500
327	PVC conduit	Metallice/non-metallic conduit pipe of suitable material as per IS 2509-1973 and IS 3419-1976 for rigid conduits and IS 6946-1973 for flexible conduits. All conduit pipe should be ISI marked.	Nos./Set	50	150	7500
328	PVC Socket				0	0
329	PVC Solvent Cement				0	0
330	PVC Tape	R,Y,B PVC insulation tape	10	10	50	500
331	Ratchet pipe die set				0	0
332	RCCB (Residual current circuit breaker)	Two/Four pole, (Three phase with neutral) 220/415volt RCCB, having a sensitivity current 30mAmp	Nos.	20	10000	200000
333	Ready Mixed Road Marking Paint				0	0
334	Red Oxide				0	0
335	Refilling of fire extinguishers		No.	20	2500	50000
336	Register	Register	Nos	50	0	25000
337	Register Rulled	Rulled register	Nos	10	0	4000
338	Remote Speaker Micro Phone				0	0
339	Rice cooker				0	0
340	Ring binders				0	0
341	Room Freshener				0	0
342	Rubber				0	0
343	Rubber Bush				0	0
344	Rubber Seal				0	0
345	Rubber stamps	Self ink Stamps	Nos	40	0	12000
346	Safety Shoes		Pair	100	1500	150000
347	Safety Sign Boards				0	0
348	Scale				0	0
349	Scissor				0	0
350	Scotch brite buffing disc				0	0
351	Scouring Pad				0	0
352	Screw extractor kit				0	0
353	SCRUBBER				0	0
354	Seamless carbon steel pipe				0	0
355	Shaft Seal Sleeve				0	0
356	Sharpner				0	0
357	Shorthand note book				0	0
358	Shorthand Pencils				0	0

449	Ear muff		No.	100	0.00005	50000
450	Gift Item for Safety Day		No.	180	0.00005	90000
451	Gift Item for World Environment Day 2025		No.	200	0.00004	80000
452	Building Lease & Consultancy services	Rent of hired buildings for office, professional fee	Month	12		10104000
TOTAL (Services)						53190600
TOTAL AMOUNT(Goods + Services) in INR						
Total in Crores						5.31906

11.0 HR Procurement CHQ						
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Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
1	Letter Head Pad A4 size, Bond Paper 90 GSM	Letter Head Pad A4 size, Bond Paper 90 GSM including printing in English & Hindi with logo in two colours - Packaging (Plastic envelope covering) containing in packet 100 No. sheets.	Pad	300	101	30300
2	Poon Book 70 GSM ledger paper size 21 X 16.6 cm	Poon Book 70 GSM ledger paper size 21 X 16.6 cm (100 leaves) with logo in two colours, printing on both sides in English & Hindi and duly numbered	No.	200	120	24000
3	Spiral Slip Pad 44 No. containing 40 sheets (80 gsm)	Spiral Slip Pad 44 No. containing 40 sheets (80 gsm) with printing of logo in two colours on each page and multi colour printing with coloured photo on front and back of outer cover Art-Card 300 GSM.	No.	4000	35	140000
4	Spiral Slip Pad 33 No. containing 20 sheets (80 gsm)	Spiral Slip Pad 33 No. containing 20 sheets (80 gsm) with printing of logo in two colours on each page and multi colour printing with coloured photo on front and back of outer cover Art-Card 300 GSM.	No.	4500	17	76500
5	Envelopes white 80 GSM paper superior quality	Envelopes white 80 GSM paper superior quality including printing in English & Hindi on front side with logo in two colours.				0
6	SE-5	SE-5	No	12000	1	12000
7	SE-6	SE-6	No	12000	1.2	14400
8	Envelopes light yellow laminated SE-8 (30x40cms)	Envelopes light yellow laminated SE-8 (30x40cms) including printing in English & Hindi on front side with logo in two colours -Packaging (Plastic envelope covering) containing in packet 50 Nos. envelops.	No	12000	4.8	57600
9	Envelop light yellow laminated A-4 (24.5 X 30.5 cms)	Envelop light yellow laminated A-4 (24.5 X 30.5 cms) including printing in english & hindi on front side with logo in two colours.-Packaging (Plastic envelope covering) containing in packet 50 Nos. envelops.		12000	3.3	39600
10	Cobra Spring File with side clip in light blue colour made out of 700 to 750 GSM card	Cobra Spring File with side clip in light blue colour made out of 700 to 750 GSM card superior quality pulp board with folds including printing in English & Hindi on facing page with logo in two colours & inner both side printing in single colour. (24x35 cm)	No	7000	26	182000
11	Note sheets blank A-4 size plain 90 GSM ledger paper	Note sheets blank A-4 size plain 90 GSM ledger paper with one marginal rule on front and back with logo in two colours -Packaging (Plastic envelope covering) containing in packet 100 No. Sheets.	Pkt.	400	120	48000
12	Courier Pad 65 GSM Paper	Courier Pad 65 GSM Paper (50 x 3 leaves in three colours) and one side Single Colour Printing in english & hindi with logo in two colours (100 leaves in a Pad)	No	50	200	10000
13	Dispatch Register 65 GSM ledger paper size 33 X 21 cm (200 leaves)	Dispatch Register 65 GSM ledger paper size 33 X 21 cm (200 leaves) including printing in english & hindi on both sides with logo in two colours duly numbered.	No.	100	350	35000
14	Diary Register 65 GSM ledger paper size 33 X 21 cm (200 leaves)	Diary Register 65 GSM ledger paper size 33 X 21 cm (200 leaves) including printing in english & hindi on both sides with logo in two colours duly numbered.	No.	100	350	35000
15	Hiring of Big Segment Vehicles on as and when basis	Hiring of Big Segment Vehicles on as and when basis	No.	Annual Contract		1047900
16	Hiring of Big Segment Vehicles on as and when basis	Hiring of Big Segment Vehicles on as and when basis	No.	Annual Contract		504000
17	Supply of 04 No. Tyres 185/65 R-15	Supply of 04 No. Tyres 185/65 R-15	No.	04 No.		20296
18	Designing, Printing & Supply of CMD Communique	Designing, Printing & Supply of CMD Communique	No.	Annual Contract		269040
19	Supply of Canon CRG 337 Toner	Supply of Canon CRG 337 Toner	No.	02 No.		9700
20	Supply of Canon 925 Toner	Supply of Canon 925 Toner	No.	02 No.		8200
21	Supply of Tyres 205/65R15	Supply of Tyres 205/65R15	No.	04 No.		23950
22	Supply of A3 Size Photostat Paper	Supply of A3 Size Photostat Paper	No.	200 Reams		62600
23	Supply of Tyres 215/55R17	Supply of Tyres 215/55R17	No.	04 No.		28440
24	Designing, Printing & Supply of Annual Report	Designing, Printing & Supply of Annual Report	No.	Shareholder Version-2000 No. High Quality Version-200 No.		605340
25	Designing, Printing & Supply of CSR & Sustainability Report 2023-24	Designing, Printing & Supply of CSR & Sustainability Report 2023-24	No.	200 No.		56050
26	Designing, Printing & Supply of DOP	Designing, Printing & Supply of DOP	No.	1500 No.		195000
27	Supply of Tyres 205/65 R16	Supply of Tyres 205/65 R16	No.	04 No.		24200

	TOTAL (Services)					3559116
	TOTAL AMOUNT(Goods + Services) in INR					
	Total in Crores					0.3559116

12.0 LIBRARY CHQ, SHIMLA						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
	Misc					1.012
	TOTAL (Services)					1.012
	TOTAL AMOUNT(Goods + Services) in INR					
	Total in Crores					1.012

13.0 DHEP						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
	Misc					1000000
	TOTAL (Services)					1000000
	TOTAL AMOUNT(Goods + Services) in INR					
	Total in Crores					0.1
14.0 IR CHQ						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
	NIL	Nil	Nil	nil	Nil	Nil
15.0 KWPP						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
	MISC					6.82
	TOTAL (Services)					6.82
	TOTAL AMOUNT(Goods + Services) in INR					
	Total in Crores					6.82
16.0 ATTUNLI HEP						
*List of Goods / Services						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
1	Furniture items		Nos.	5	10000	50000
2	Safety consumables & equipments		Nos.	15	20000	300000
3	Acs, Coolers, fans, Heaters etc		Nos.	15	2000	30000
4	Almirah and book shelves		Nos.	5	10000	50000
5	Attendance Register		Nos.	5	500	2500
6	Backpack		Nos.	10	1500	15000
7	Ball Pen		Nos.	100	50	5000
8	Barricading tape		Nos.	10	500	5000
9	Board Markers		Nos.	30	50	1500
10	Board Pin		Set	10	100	1000
11	Calculator		Nos.	5	1000	5000
12	Cobrn Spring File		Nos.	100	100	10000
13	Computer Key Board		Nos.	10	500	5000
14	Consumable for xerox photocopier/ canon printers/ oce plotwave/ brother fax machine/ ricoh printer, Toner/ Cartiredge etc.		Lumpsum			200000
15	Desk top computers, MS Office software, Printers, UPS		Nos.	5	80000	400000
16	Despatch Register		Nos.	5	500	2500
17	External Hard Disc		Nos.	2	10000	20000
18	Gum Boot		Nos.	20	500	10000
19	Magnifying glass		Nos.	2	2000	4000
20	Pen Drive		Nos.	10	800	8000
21	Photocopier Machine (A-3 size)		No.	1	60000	60000
22	USB Optical Mouse		Nos.	5	1000	5000
23	Walkie-Talkie (Licence free band)		Nos.	10	3000	30000
24						0
25	Plotter A-1 size (color)		No.	1	300000	300000
26	Printing & binding etc.		Lumpsum			50000
27	Hiring of Consultancy Services for detailed topographic survey		Job	1	35,04,000	35,04,000
	TOTAL (Services)					5073500
	TOTAL AMOUNT(Goods + Services) in INR					
	Total in Crores					0.50735
17.0 IT						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
	Misc					10.55
	TOTAL AMOUNT(Goods + Services) in INR					10.55
	Total in Crores					10.55
18.0 CSPA						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
	NIL					NIL
19.0 Electric Contract Department						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
	Misc					20
	TOTAL AMOUNT(Goods + Services) in INR					20
	Total in Crores					20
20.0 CSU						
Sr. No.	Description	Specifications (if any)	Unit	Tentative Qty. (to be purchased)	Tentative Rate (INR)	Tentative Amount(INR)
	AMCs etc. Calibration of Top Station Survey Instrument		No.	1	0.0035	0.0035
	TOTAL AMOUNT(Goods + Services) in INR					0.0035
	Total in Crores					0.0035
TOTAL IN CRORES OF ALL PROJECTS AND DEPARTMENTS =						157.683